MR. FRUGÉ

# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT

TASK FORCE MEETING

**September 21, 1995** 

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in Puroposed Mechanism for Reserving CWPPRA Restoration Funds to Fund Large-Scale Restoration Measures

- 1. Deviate from current priority project list process as little as possible. Rank all projects and follow current selection process, as described below. The Planning and Evaluation Subcommittee would hold public meetings to select candidate projects for each basin as usual.
- 2. After all candidates are selected, the Planning and Evaluation Subcommittee would place the candidate projects in either one of two categories: 1.) small-scale projects with localized benefits, identified as either short term or long term supporting projects, or 2.0 large scale projects with systemic, process-level benefits, such as short-term and long-term critical projects. Allocate approximately 2/3 of the Priority Project List funding for category 2 and the remaining 1/3 for category 1. The Restoration Plan would be used as a reference. Category 1 projects would follow existing selection procedures.
- 3. The process for category 2 projects would proceed as described in the following paragraphs. The actions listed below for the local sponsor also apply to any Task Force agency, if appropriate. A local sponsor is defined as the State of Louisiana or any non-Federal entity acting through the State which has the capability and authority to execute the non-Federal responsibilities required under the act.
- a. The Technical Committee would vote to consider the recommendation of the Planning and Evaluation Subcommittee concerning the placement of projects in the categories. This placement would be tentative and would serve to guide the level of effort used to establish the project's costs and benefits during the priority list planning process.
- b. Lead agencies would prepare cost estimates and coordinate with the WVA team to identify benefits as usual. The Planning and Evaluation Subcommittee should consider the advisability of adding time for more detailed or comprehensive studies to provide better cost and benefit estimates and to resolve project related issues.
- c. Once the projects have been ranked in terms of cost effectiveness, the Technical Committee would meet to vote for projects (the Planning and Evaluation Subcommittee could meet to do the first cut of this ranking). Prior to the transmission of a recommended list to the Task Force, local sponsors would indicate whether they support any of the projects. If not, or if their support is for less than the 2/3 funding available, then the Technical Committee would recommend that the non-earmarked funds be rolled over into a generic category. The Task Force must approve the decision to roll over all funds. Any local sponsor, if it wishes, could consider these funds potentially available for a specific project or set miprojects. However, until a local sponsor or Task Floarges agency pressents the project in candidate form to the Technical Committee, the mask Force would not act to approve it. A local sponsor or TaskeForce agency could propose inserting a mid-sized project from a feasibility study (up to a fully funded cost of \$25 million) into the Priority List process at any time, provided that the scope of the project is such that an environmental impact

statement would not be required, and provided that a WVA and the WVA team are used to estimate the project benefits and the local sponsor provides a letter indicating its intention to share in the cost of the project.

- d. Very large-scale projects (generally projects with fully funded costs greater than \$25 million) must await the results of a feasibility study and EIS before the Task Force takes action to approve the project.
- e. If the Task Force does not approve any projects that are supported by a local sponsor, then the funds would be rolled over once again to the generic account. A local sponsor would have the option at this point to indicate whether it would then support one of the other projects on the list.
- f. Should a project from a feasibility study be considered for implementation sometime during the priority list process and there be no large-scale projects to compete with, then the Technical Committee, under the direction of the Task Force, may hold a special public meeting to decide a "go" or "no go." This recommendation would then be presented to the Task Force. If the Task Force does not authorize the project, the funds remain in the generic account.

# TASK FORCE MEETING 21 September 1995

# TABLE OF CONTENTS

Title	lab
Agenda	Α
Task Force Members	В
Task Force Procedures	С
Minutes from the June 21, 1995, Task Force Meeting	D
Mississippi/Atchafalaya Flow Distribution	E
Project Funding Allocation	F
Approval of the Fiscal Year 1996 Budget	G
Steering Committee Overview, CWPPRA Feasibility Studies	Н
Status of CWPPRA Barrier Shoreline Feasibility Study	I
Status of CWPPRA Mississippi River Feasibility Study	J
Respects for Project Deauthorization	K
of Monitoring Plans	L
tates of Approved Priority List Projects.	M
tos of the 5th Priority Project List	N
pproval of No-Cost Extension of LUMCON MOA	0
tatus of the Development of the State Conservation Plan	P
Discussion of Means to Expedite Project Implementation	Q
leport on Public Outreach	R
Report on Revision of Cost Sharing Agreements	S
Additional Agenda Items	T
Date and Location of the Next Task Force Meeting	U
equest for Written Questions from the Public	V
ummary of the CNPPRA and Complete Text	W
and the second s	

TASK FORCE MEETING
Louisiana State Lands and Resources Building
Baton Rouge
21 September 1995
9:30 a.m.

# **AGENDA**

		Tab
I.	Introductions  A. Task Force Members or Alternates  B. Opening Remarks by Task Force Members	
n.	Adoption of Minutes from the 21 June 1995 Meeting	D
ш.	Mississippi/Atchafalaya Flow Distribution (Section 307(b) Study)Mr. Tuttle	Е
IV.	Project Funding AllocationMr. Schroeder	F
v.	Approval of the Fiscal Year 1996 BudgetMr. Schroeder	G
VI.	Status of Feasibility Studies  A. Steering Committee OverviewMr. Podany  B. Louisiana Barrier Shoreline StudyDr. DeRouen  C. Mississippi River Sediment, Nutrient, and Freshwater Redistribution StudyMr. Axtman  Requests for Project DeauthorizationMr. Schroeder  A. Dewitt/Rollover Vegetative Plantings Demo (ME-8)	I J
	<ul><li>B. Lower Bayou LaCache Hydrologic Restoration (TE-19)</li><li>C. West Bay Sediment Diversion (MR-3)</li></ul>	
VIII.	Approval of Monitoring PlansMr. Schroeder	L
IX.	Status of Approved Priority List ProjectsLead Agencies	M
х.	Status of the 5th Priority Project ListMr. Green	N
XI.	Approval of No-Cost Extension of LUMCON MOAMr. Schroeder	O
XII.	Status of Development of the State Conservation PlanMr. Thomas	P

#### TASK FORCE MEETING

Baton Rouge 21 September 1995 9:30 a.m.

# AGENDA (continued)

ii

#### TASK FORCE MEMBERS

Task Force Member	Member's Representative
Task Torce Wichiber	

Governor, State of Louisiana

Dr. Len Bahr

**Executive Assistant for Coastal Activities** 

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Mr. Dave Frugé

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16 August 1995

# TASK FORCE MEMBERS (cont.)

Task Force Member		Representative
	· · · · · · · · · · · · · · · · · · ·	

Secretary, Department of Agriculture Mr. Donald Gohmert State Conservationist

Natural Resources Conservation Service

3737 Government Street
Alexandria, Louisiana 71302
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#### IMPLEMENTATION PLAN

#### TASK FORCE PROCEDURES

#### I. Task Force Meetings and Attendance

# A. Scheduling/Location

The Task Force will hold regular meetings quarterly, or more often if necessary to carry out its responsibilities. When possible, regular meetings will be scheduled as to time and location prior to the adjournment of any preceding regular meeting.

Special meetings may be called upon request and with the concurrence of a majority of the Task Force members, in which case, the Chairperson will schedule a meeting as soon as possible.

Emergency meetings may be called upon request and with the unanimous concurrence of all members of the Task Force at the call of the Chairperson. When deemed necessary by the Chairperson, such meetings can be held via telephone conference call provided that a record of the meeting is made and that any actions taken are affirmed at the next regular or special meeting.

### B. Delegation of Attendance

The appointed members of the Task Force may delegate authority to participate and actively vote on the Task Force to a substitute of their choice. Notice of such delegation shall be provided in writing to the Task Force Chairperson prior to the opening of the meeting.

# C. Staff Participation

Each member of the Task Force may bring colleagues, staff or other assistants/advisors to the meetings. These individuals may participate fully in the meeting discussions but will not be allowed to vote.

# D. Public Participation (see Public Involvement Program)

All Task Force meetings will be open to the public. Interested parties may submit written questions or comments that will be addressed at the next regular meeting.

#### II. Administrative Procedures

#### A. Quorum

A quorum of the Task Force shall be a simple majority of the appointed members of the Task Force, or their designated representatives.

#### B. Voting

Whenever possible, the Task Force shall resolve issues by consensus. Otherwise, issues will be decided by a simple majority vote, with each member of the Task Force having one vote. The Task Force Chairperson may vote on any issue, but must vote to break a tie. All votes shall be via voice and individual votes shall be recorded in the minutes, which shall be public documents.

# C. Agenda Development/Approval

The agenda will be developed by the Chairperson's staff. Task Force members or Technical Committee Chairpersons may submit agenda items to the Chairperson in advance. The agenda will be distributed to each Task Force member (and others on an distribution list maintained by the Chairperson's staff) within two weeks prior to the scheduled meeting date. Additional agenda items may be added by any Task Force member at the beginning of a meeting.

#### D. Minutes

The Chairperson will arrange for minutes of all meetings to be taken and distributed within two weeks after a meeting is held to all Task Force members and others on the distribution list.

#### E. Distribution of Information/Products

All information and products developed by the Task Force members or their staffs will be distributed to all Task Force members normally within two weeks in advance of any proposed action in order to allow adequate time for review and comment, unless the information/product is developed at the meeting or an emergency situation occurs.

# III. Miscellaneous

# A. Liability Disclaimer

To the extent permitted by the law of the State of Louisiana and Federal regulations, neither the Task Force nor any of its members individually shall be liable for the negligent acts or omissions of an employee, agent or representative selected with reasonable care, nor for anything the Task Force may do or refrain from doing in good faith, including the following: errors in judgement, acts done or committed on advice of counsel, or mistakes of fact or law.

## B. Conflict of Interest

No member of the Task Force (or designated representative) shall participate in any decision or vote which would constitute a conflict of interest under Federal or State law. Any potential conflicts of interest must clearly be stated by the member prior to any discussion on the agenda item.



# Coastal Wetlands Planning, Protection and Restoration Act

## TASK FORCE MEETING June 21, 1995

#### **MINUTES**

#### L INTRODUCTION

Colonel Kenneth Clow, representing the Secretary of the Army, convened the nineteenth meeting of the Louisiana Coastal Wetlands Conservation and Restoration Task Force at 9:45 a.m. on June 21, 1995, in the District Assembly Room of the Corps of Engineers headquarters in New Orleans. The agenda is attached as enclosure 1. The Task Force was created by the Coastal Wetlands Planning, Protection and Restoration Act (CWPPRA), which was signed into law (PL 101-646, Title III) by President Bush on November 29, 1990.

#### IL ATTENDEES

The Attendance Record for the Task Force meeting is attached as enclosure 2. Listed below are the six Task Force members. All members were in attendance with the exception of Mr. Bigford, who was represented by Mr. Tim Osborn.

Dr. Len Bahr, State of Louisiana

Mr. Russell Rhoades, Environmental Protection Agency

Mr. David Frugé, U.S. Department of the Interior

Mr. Donald Gohmert, U.S. Department of Agriculture

Mr. Thomas Bigford, U.S. Department of Commerce

Colonel Kenneth Clow, U.S. Department of the Army, Chairman

#### III. APPROVAL OF MINUTES FROM PREVIOUS MEETING

The minutes of the Task Force meeting held on March 15, 1995 (enclosure 3) were approved unanimously with no discussion. Mr. Osborn made the motion to approve the minutes, and Mr. Frugé seconded it.  $[1/62]^{1}$ 

#### IV. TASK FORCE DECISIONS

A. Fiscal Year 1995 Public Outreach Budget.

Mr. Jim Addison, Public Affairs Officer for the New Orleans District, presented the public outreach committee's proposed budget for fiscal year 1995 (enclosure 4). [1/445-507]

The Task Force meeting was recorded on audio tape. The bracketed figures represent the tape no./counter no. for the discussion of this item. Multiple tape/counter numbers are used when an item is discussed more than once during the meeting.

Motion by Mr. Frugé: That the Task Force approve the fiscal year 1995 public outreach budget as proposed by the public outreach committee. [1/178-252] Second: Mr. Osborn.

Passed unanimously.

## B. Duplication of the "Reversing the Tide" video.

Dr. van Heerden advised the Task Force that the State had produced over 500 copies of the "Reversing the Tide" video. Dr. Good requested that the State be reimbursed for the duplication cost. [1/316-380]

Motion by Mr. Osborn: That the Task Force reimburse the Louisiana Department of Natural Resources in the amount of \$1,000 for the cost of duplicating the video "Reversing the Tide."

Second: Mr. Frugé.

Passed unanimously. [1/380]

C. Deauthorization of Approved Priority List Projects.

Mr. Schroeder summarized the project deauthorization procedure recommended by the Technical Committee. The procedure called for the lead agency, after coordinating with the local sponsor (i.e., the State), to bring a request for deauthorization to the Technical Committee. [2/74] Dr. van Heerden, foreseeing that many of the deauthorization requests would be initiated by the State, requested that expenditures be required to cease as soon as the State makes a request to the lead agency. [2/119] There was general agreement with Dr. van Heerden's proposal. [2/533] Dr. van Heerden also proposed that the procedure should deal with cost overruns during construction; Dr. Good suggested that contract termination is a separate issue, and would probably be dealt with differently by each lead agency. [2/442-480] There was considerable discussion over whether the State should be able to bring a deauthorization request to the Technical Committee. [2/321-442] The Task Force assigned a work group to revise the language and report back during the meeting. The revised procedure is at enclosure 5.

Motion by Dr. Bahr: That the Task Force accept the project deauthorization procedure recommended by the Technical Committee, as revised.

Second: Mr. Osborn.

Passed unanimously. [4/5-78]

#### D. Approval of Monitoring Plans.

Mr. Schroeder presented the Technical Committee's recommendation for approval of monitoring plans for the following projects:

Bayou LaBranche (PO-17)
Dewitt-Rollover Vegetative Plantings (ME-8)
Isles Dernieres (Phases 0 and 1) (TE-20/XTE-41)
Sabine NWR (CS-18)
Point au Fer (TE-22)
Southwest Shore of White Lake (ME-12)
East Mud Lake (PCS-24)
Timbalier Vegetative Plantings (TE-18)
Red Mud Demonstration Project (PO-20)

W. Hackberry Veg. Plantings (CS-19)
Cameron Prairie Refuge (ME-9)
Boston Canal (TV-9)
Vermilion River Cutoff (TV-3)
Freshwater Bayou (ME-4)
B. Sauvage (phases 1 and 2) (PO-16, 18)
Barataria Bay Waterway (BA-19)
Clear Marais (CS-22)

Mr. Schroeder noted that the monitoring plan for the Red Mud Demonstration Project has been modified by the Technical Committee to include \$33,000 for porewater analysis, pushing the cost beyond the 125 percent limit. [4/483-497]

Motion by Mr. Gohmert: That the Task Force accept the recommendation of the Technical Committee for approval of the above listed monitoring plans.

Second: Mr. Osborn.

Passed unanimously. [4/498]

### E. Approval of Projects.

Mr. Schroeder presented the Technical Committee's recommendation for final construction approval of the following projects: Southwest Shore of White Lake, Bayou Sauvage (Phase 2), and Red Mud. Mr. Thomas noted that the Red Mud project is over budget at 134 percent of the baseline cost. Mr. Frugé expressed his appreciation for the fact that the lead agency and local sponsor had agreed to fund additional testing for the project in the amount of \$33,000. [4/502-546]

Motion by Mr. Osborn: That the Task Force accept the recommendation of the Technical Committee for approval of the above listed projects.

Second: Mr. Rhoades.

Passed unanimously. [4/547]

# F. Budget Amendment: Academic Assistance Group.

Mr. Schroeder presented the Technical Committee's recommendation for an increase in the approved budget for the Academic Assistance Group from \$110,000 to \$117,000. [4/554]

Motion by Mr. Gohmert: That the Task Force accept the recommendation of the Technical Committee for for an increase in the approved budget for the Academic Assistance Group from \$110,000 to \$117,000.

Second: Mr. Frugé.

Passed unanimously. [4/560]

G. Carryover of Fiscal Year 1994 Funds: Academic Assistance Group.

Ms. Sue Hawes reported that the Academic Assistance Subcommittee had recommended expanding the role of the Academic Assistance Group to include assistance from law schools on legal considerations of diversions--uncompensated damages to oyster leases, displacement of fisheries, and easements. She suggested that carryover funds from fiscal year 1994 could be used for this purpose. [4/563-590]

Motion by Mr. Osborn: That the Task Force approve the use of unexpended fiscal year 1994 funds budgeted for the Academic Assistance Group to fund a legal assistance effort to investigate legal considerations of diversions, such as uncompensated damages to oyster leases, displacement of fisheries, and easements.

Second: Mr. Frugé.

Passed unanimously. [4/592]

#### V. INFORMATIONAL AGENDA ITEMS

- A. Mr. Schroeder briefed the Task Force on the actions of the Technical Committee with respect to project selection criteria. He told the Task Force that the committee is working to revise the cost-effectiveness index to provide an accurate reflection of the relative values of the projects (as measured by cost-effectiveness). He also said that the risk and uncertainty value was revised from 1 point per vote to 1.42 per vote, to give a potential maximum value of 10 points, equivalent to the potential maximum values of the other criteria. Dr. Bahr pointed out that there is considerable confusion as to what is meant by selection criteria. He described the three-step process as consisting of nomination (which he suggested needs to be examined carefully), screening (after which only good projects should remain), and evaluation, which is a process for ranking the projects which passed through the screening. It is in this third step, he said, that the selection criteria would be used. [1/8-170]
- B. Ms. Beverly Ethridge gave a report on the status of the Conservation Plan. She told the Task Force that the Memorandum of Agreement has been finalized, with signatures by the USFWS and USACE. Once the agreement has been signed by EPA (which should be within a week), it will be sent to the Governor for his signature. The grant application for development of the plan has been prepared and coordinated among the agencies; it has now been formally submitted to the EPA. The document will be routed back to the USFWS and USACE for formal comments. Funding



(\$239,000, of which \$179,000 is Federal) will be requested after the governor has signed the application. [3/68-130]

- C. Mr. Podany briefed the Task Force on the activities of the feasibility study Steering Committee. He noted that the two study managers are preparing schedules for project study plans, which they see as necessary for obtaining buy-in from the Washington level of the Corps of Engineers. Both studies are proceeding while the schedules are being prepared. LDNR has awarded a \$2.25 million contract to T. Baker Smith and Son for the Barrier Shoreline study; as the amount authorized in the fiscal year 1995 budget is \$750,000, the Task Force may need to consider amending the budget or shifting some line items. Mr. Podany informed the Task Force that a one-page fact sheet will be furnished in the future, with milestones, expenditures, activities completed and underway, and issues.
- D. Dr. DeRouen reported on the status of the Barrier Shoreline study. He confirmed the contract award to T. Baker Smith and Son, and announced a kick-off meeting for June 22, 1995. He said the Governor has sent a letter to the Minerals Management Service expressing an interest in mining Ship Shoal sand for restoration of the Isles Dernieres and Timbalier Island. LDNR is pursuing CWPPRA funding of this project. He informed the Task Force that LDNR has been meeting with MMS and EPA at the Washington level to discuss Federal sponsorship of the environmental impact statement. He reported that MMS and LDNR will develop a game plan for phase 1 of the EIS; the plan will be presented to the Task Force in a few weeks. Mr. Rhoades advised the Task Force that EPA's Region VI will be involved in discussions of the EIS. Dr. van Heerden said that he understood that LDNR would be initiating the EIS, in response to which Mr. Rhoades stated that the parties involved would meet to work out the issues. [3/187-274]
- E. Mr. Axtman gave a report on the Mississippi River Sediment, Nutrient, and Freshwater Redistribution study. He told the Task Force that a tentative study schedule has been sent to all study participants and that MIPR's providing study funds have been forwarded to the agencies. He reported that the public notice initiating the study was in review and should be mailed out soon. In response to a question from Mr. Frugé, he said that the May floods in New Orleans had caused some delays as personnel were diverted to damage survey work, but the study is close to being on schedule. [3/281-370]
- F. Reports on the status of projects from priority project lists one through four were given by Messrs. Elguezabal, Thomas, Gohmert, Yakupzack, and Osborn. [4/106-450]
- G. Dr. van Heerden, in reference to the land rights issues associated with the Isles Dernieres restoration projects, said that a document is currently on the table with language satisfactory to the state Attorney General's office. He reported that the legislature has passed a constitutional amendment which creates a mechanism for resolving land rights issues. There are provisions in the amendment for using

mineral royalties to benefit the state's restoration trust fund. The amendment will go before the voters in November. [4/237-298]

H. Mr. Elguezabal informed the Task Force that his office will be making an effort to notify the Louisiana Department of Wildlife and Fisheries, within four months of approval of a priority project list, of areas which should be declared off limits to oyster leases. Dr. Good reported the LDNR has made considerable progress in working with LDWF on the oyster lease issue. He said that LDNR now has on GIS a comprehensive map of oyster leases, which could be made available for planning activities. [4/466-482]

I. Mr. Green reported that the Planning and Evaluation Subcommittee had completed the selection of candidate projects for the 5th Priority Project List. [5/13-84]

#### VI. TASKS REQUIRING FURTHER ACTION

#### A. Public Outreach.

Mr. Addison reported on the findings of the Outreach Committee with regard to the proposal presented by Gus Weill, Inc., at the March 15, 1995, Task Force meeting. (Enclosure 6 is a copy of the committee's report.) He informed the Task Force that the committee found some items unsuitable for support by the Federal agencies; some of these, such as a toll-free number, bumper stickers, billboards, and radio announcements, will be funded by the State. He said the committee found that Federal support would be appropriate for producing handout materials and a slide program. The committee recommended funding a coastal liaison individual, probably someone with the LSU Cooperative Extension Service, at a cost of \$10,000 to \$15,000. [1/256-315] The committee also recommended that the Task Force fund a full-time public involvement officer at an estimated cost of \$109,600. In response to a question from Ms. Karen Gautreaux (Office of the Governor) concerning whether the program could be initiated in fiscal year 1995, Col. Clow directed the Outreach Committee to prepare a report identifying the items which could be begun this year. [1/417-455]

Mr. Oneill Malbrough advised the Task Force that there is concern among local interests with respect to the process of nominating priority list projects. While acknowledging that he believes the agencies are open minded in their selections, he said members of the public are unable to prepare presentations as elaborate as those of the agencies, which they perceive as making it difficult for their projects to compete with the agencies'. [1/456-558]

Dr. van Heerden informed the Task Force that LDNR is involving parish governments in the process of reviewing approved priority list projects to determine which ones should be presented for deauthorization. He said the rankings provided by the parishes will be considered carefully by the State and will be made available to the agencies in due time. [1/559-588]

B. Revision of Cost Sharing Agreements.

Ms. Cathy Brignac Mitias informed the Task Force that the State is scheduling a meeting (probably for 28 June) to discuss the State's policy on cost overruns and the impact of that policy on cost sharing agreements. She said that it would probably be necessary to meet individually with the various agencies to work out language in accordance with each agency's procedures. Col. Clow requested a report on the meeting. [2/9-71]

C. State Policy on Coastal Restoration.

Dr. van Heerden made a presentation on the State's White Paper, which outlines its policy regarding coastal restoration. He said the paper was developed in recognition of the need to have a game plan when the State attempts to secure funding for major restoration projects. He presented the major elements of the White Paper as: development of a unified State plan; implementation of large-scale projects; securing of innovative funding; implementation of fiscal responsibility; and support for new legislation. He went on to describe the major elements of the unified State plan: barrier shoreline restoration; diversion of a significant portion of the annual spring flood on the Mississippi River through multiple diversions and reconnection of old distributaries; sediment conveyance on a major scale; separation of coastal communities from coastal wetlands in order to maximize diversions; and modification of navigation channels, with the potential for phasing out the MR-GO. Dr. Bahr remarked on the bold nature of the White Paper, calling it a watershed document. [5/85-268]

There was a great deal of discussion concerning the appropriate Task Force response to the White Paper. At issue was whether the Task Force should endorse the document or commend the State for its development. [5/269-end, 6/41-300]

Col. Clow suggested that the exact wording should be worked out at a later time. [6/302]

Motion by Mr. Gohmert: That the Task Force send the Governor and the Louisiana Department of Natural Resources a resolution commending them for their efforts in the development of the White Paper, to be worded by Col. Clow and signed by members of the Task Force.

Second: Col. Clow.

Passed unanimously. [6/307]

D. Mississippi/Atchafalaya Flow Distribution.

Dr. Mike Walden, of the University of Southwestern Louisiana, made a presentation concerning the diversion of intermediate level flows from the Mississippi River into the Atchafalaya River via the Old River Control Structure. Dr. Walden informed the Task Force that an average annual increase of 48,000 cubic feet per second could be obtained by diverting more water into the Atchafalaya for flows above the twentieth percentile and below the eightieth. He said the increased water levels in the Atchafalaya Basin would improve access to the back swamp and increase fisheries production. Growth of the delta in Atchafalaya Bay would accelerate. A

in Atchafalaya Bay would accelerate. A

detrimental impact would be increased river stages at Morgan City as a result of delta growth. However, Dr. Walden said that as carrying capacity was lost from the Atchafalaya River, it would be gained in the Mississippi. [6/322-524]

Dr. Good asked what has been done to address section 307(b) of the CWPPRA, which authorizes and directs the Secretary of the Army to:

... study the feasibility of modifying the operation of existing navigation and flood control projects to allow for an increase in the share of the Mississippi River flows and sediment sent down the Atchafalaya river for purposes of land building and wetlands nourishment.

Col. Clow replied that the matter has not been addressed under CWPPRA or Corps authorities. He said he will discuss the matter with the Corps' Lower Mississippi Valley Division. Dr. van Heerden stated that LDNR supports the study called for by the act. [6/525-end of tape].

Mr. Doug Svendson, Executive Director of the Gulf Intracoastal Canal Association, pointed out the fact that a severe navigation problem already exists on the Wax Lake Outlet; additional flows would make the situation more dangerous. [7/7-47]

#### VIL ADDITIONAL AGENDA ITEMS

Dr. van Heerden informed the Task Force that a letter written by Secretary McClanahan concerning the barrier island Ship Shoal project had been endorsed by the Louisiana congressional delegation. He requested some input from the Task Force with respect to the letter. Col. Clow replied that there have been some discussions among the Task Force members on this issue, and they are continuing to work on it.

#### VIII. DATE AND LOCATION OF THE NEXT TASK FORCE MEETING

In accordance with established policy, the next Task Force meeting is tentatively scheduled for September 20, 1995. Mr. Thomas asked that the possibility of a two-day meeting be considered. Col. Clow agreed to consider the request, recommending that Task Force members block out two days for the meeting (September 20 and 21), and also suggested that an interim meeting might be scheduled. Task Force members will be contacted to confirm the date.

#### IX. QUESTIONS FROM THE PUBLIC

No written questions or comments were received from the public.

i

# X. ADJOURNMENT

Mr. Gohmert moved to adjourn the meeting at 3:00 p.m. Mr. Frugé seconded the motion, and it was passed unanimously.

# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT TASK FORCE MEETING

21 June 1995

Enclosure 1

Agenda

TASK FORCE MEETING New Orleans 21 June 1995 9:30 a.m.

# AGENDA

	Tab
I.	Introductions
	A. Task Force members or alternates
	B. Opening remarks by Task Force members
IL.	Adoption of Minutes from the 15 March 1995 MeetingD
Ш.	Status of Tasks from the March 1995 Meeting Requiring Further Action
	A. Priority List Selection CriteriaMr. SchroederE
	B. Gus Weill Proposal for Public Outreach-Mr. AddisonF
	C. Legal Issues Concerning the State Position on Cost OverrunsMr. ElguezabalG
6	D. Procedure for Project DeauthorizationMr. Schroeder
IV.	Status of Feasibility Studies
	A. Steering Committee OverviewMr. PodanyI
	B. Louisiana Barrier Shoreline StudyDr. DeRouen
	C. Mississippi River Sediment, Nutrient, and Freshwater
	Diversion Study-Mr. AxtmanK
v.	Status of Development of the State Conservation PlanMr. ThomasL
VI.	Status of Approved Priority List Projects-Lead Agencies
VII.	Approval of Monitoring PlansMr. SchroederN
VIII.	Final Construction Approval for Priority List Projects-Mr. Schroeder
-	A. Southwest Shore of White Lake Demonstration Project
	B. Bayou Sauvage (Phase 2) Project
	C. Red Mud Demonstration Project
	7. 7.
IX.	Amendment of the Fiscal Year 1995 BudgetMr. Schroeder
x.	Report on the Academic Advisors Group-Mrs. HawesQ
XI.	Status of the 5th Priority Project List-Mr. Green
XII.	Briefing on the State's White PaperDr. van HeerdenS

Encl.1



New Orleans
21 June 1995
9:30 a.m.

# **AGENDA**

(continued)

XIII.	Presentation Regarding River DiversionsDr. Waldon	T
αv.	Additional Agenda Items	.U
(V.	Date and Location of the Next Task Force Meeting.	.V
(VI.	Request for Written Questions from the Public	W

# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT TASK FORCE MEETING

21 June 1995

Enclosure 2

Attendance Record



# ATTENDANCE RECORD



DATE(S)  Louisiand Neogyng 10 Ret Mands  Conservation and Restoration Task  Force		USACE LOCATION New Orleans District District Assembly Room	
PURPOSE	Meetir	ng of the Task Force	
	<u>-</u>	1	
		PARTICIPANT REGISTER *	
NAME		JOB TITLE AND ORGANIZATION	TELEPHONE NUMBER
Hames		C01=	5-4-812-2518
R. Hartman		NMF-5	उप म्हार अवर
Ou Balin		Govi office.	504.342.3968
DONI John	nert	USDA- MRCS	318 473 7751
Gary Raube		USACE	504 862 - 2543
Muritin Cumumi		Conto Billy Tallyin	20-621-8490
LUR UM HE			504-342-1375
Pate Jones		Plaquemines PARish	504-682-008/
Kul Dekane		PNR	504 342 -1375
HANN BOTTUSS	5	(ozlitan	504 766 0195
Mike Will		<u>usi</u>	214-665-2263
Borah Elm		EPA	504)862-2528
DAU CATH		COE	
Im St Germ		COE	50x)862.2429
Gulson 100		CRCL CRCL	504 766 -0085
MARK DACK		NBS/LSU	(504) 388 - 4184
Ofred Bry			504 342 - 3949
To P. J.		LONR	504-862-2502
Tom Poden		DUR	504-342-8955
Sione Snith		<u> </u>	504-342-1375
Mare Kozers		T. Baker Sall	504-863-1050

LMV FORM 583-R JAN 88 # If you wish to be furnished a copy of the attendance record.

please indicate so next to your name.



# ATTENDANCE RECORD



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PURPOSE	Meeti	ng of the Task Force	( <b>∓</b> )	*	
		PARTICIPANT REGISTER	*		
NAME		JOB TITLE AND ORGANIZAT	TION		TELEPHONE NUMBER
Paul Wahrp	rack	CWPPRA Implamentation Cou	PROTENTO	FWS	318-598-2126 87-23
Gerry Bodin		Fish+ Wildlife Service			3/8-262-6662 SIZE
Ronny faille		n			318-262-660 ept 234
Jimny Johns	, DN	National Golog Cal S	RVIZA	2	318-266-8556
Britt Pan		LICAR-NRCS			318-413-7816
Stan Green		USACE NOO			(504) 862-1486
Pro Ruebsan		DOC/NMFS			504-389-0508
Noem Ihom	M	USEPA			214:665 2260
Jun Jong		(9hr Objec / Ow De			134/342-3968
Janene Puk	kan	EIX			214665-8330
allan B. Enm	ninge	La. assoc Cons. Die	triets		38)462-0762.
Ber Elicity	- 0	EPA		121	1)665.2263
DOUG SUEND	T	GULF INTRA COASTAL CAN	AL ASS		318 735-1634
Philip Bown		LDWF			504) 765-2954
Sin Door		COE - BV			361-220
Jeff William	me	uses			703/6482511
Joe Christopl	1 /1	MMS			504762798
Janual Ho		MMS	,		504-736-2776
Barry Drie	Ke/	MOS- Marine Vi	nem ls (	0 (04F	
Don Hill		11.			11.
Tom Kitsa		Can Day 15			100 CL 2.72
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Stephen Faith		T. DOKE La			2.1.001.020

LMV FORM 583-R JAN 88 # If you wish to be furnished a copy of the attendance record.

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# TASK FORCE MEETING 21 September 1995

# BRIEFING ON MISSISSIPPI/ATCHAFALAYA FLOW DISTRIBUTION (SECTION 307(b) STUDY)

# For information.

Mr. Jim Tuttle, chief of Engineering Division at the Corps' Lower Mississippi Valley Division office, will brief the Task Force on issues concerned with the redistribution of Mississippi/Atchafalaya flows. A study of such redistribution is authorized by section 307(b) of the CWPPRA.

# TASK FORCE MEETING 21 September 1995

# PROJECT FUNDING ALLOCATION

# For Task Force discussion.

Mr. Schroeder will present a proposal developed by a working group in response to the Task Force's charge to the Technical Committee to develop a procedure for allocation of project funds between small- and large-scale projects. A copy of the guidance document provided to the Technical Committee is enclosed. Also enclosed is a draft proposal agreed upon by the working group.

CWPPRA TASK FORCE CHARGE TO TECHNICAL COMMITTEE REGARDING DEVELOPMENT OF STRATEGY FOR ALLOCATING CWPPRA RESTORATION FUNDS TO "BIG PICTURE" PROJECTS

#### Background

Recent discussions among Task Force members have led to consensus that we should move toward allocating the bulk of CWPPRA restoration funds to "big picture" projects that have systemic wetland benefits. This will likely mean that some of the annual Priority List funds be "rolled forward" (reserved) for such types of projects, and that only a fraction (e.g., one third) of those funds will be spent on small-scale, defensive projects with localized wetland benefits.

There is also consensus among Task Force members that we should not provide construction funds for specific large-scale projects being investigated via CWPPRA-funded feasibility studies (Miss. River diversion and barrier shoreline restoration) until those studies are completed. Those studies will provide the information needed to make the most prudent use of CWPPRA restoration funds for large-scale projects. If we move forward now with projects that are still being investigated in a feasibility study, we may be funding a project that ultimately represents a less-effective alternative, and/or which may even render better alternatives too expensive or infeasible.

Similarly, the Task Force is not in favor of <u>pre-allocating</u> set amounts of CWPPRA funds to any combination of project <u>types</u> (e.g., one-third each to small-scale projects, river diversions, and barrier island restoration). Such pre-allocation would reduce our flexibility to fund those projects that would have the greatest net wetland benefits.

While the Task Force has agreed to move toward the "big picture" approach in the use of CWPPRA restoration funds, the specific actions needed to implement that approach must be identified. The Task Force needs the assistance of the Technical Committee in the development of a specific implementation plan for that approach.

# Charge to Technical Committee

Prior to the September 20, 1995, Task Force meeting, the Technical Committee is to provide a brief written proposal for ensuring that the bulk of the CWPPRA restoration (Priority Project List) funds are allocated to, or set aside for, systemic-effect projects that will implement the "big picture" restoration strategies espoused in the CWPPRA Restoration Plan.

The Technical Committee's recommendations should incorporate or address the following elements:

- Allocate (via the Priority Project List approval process) or reserve (roll forward) no less than two-thirds of available CWPPRA restoration funds for critical projects that have systemic, process-level wetland benefits, i.e., help to implement "big picture" restoration strategies.
- Propose one or more mechanisms for reserving (rolling forward) CWPPRA restoration funds to fund non-specific large-scale restoration measures, especially those expected to emerge from ongoing feasibility studies.
- Avoid selection of, or dedication of funds to, specific projects that are being investigated via an engoing CWPPRAfunded feasibility study. This constraint may still allow some small to mid-sized projects being investigated in a feasibility study to go forward, provided that:
  - a) they have competed successfully in the PPL nomination, evaluation and selection process;
  - b) they would be part of, or complementary to, other feasibility study-recommended features, and
  - c) they would not render other alternatives too expensive or infeasible.

The Task Force believes that the Technical Committee's ongoing evaluation process for Priority Project List (PPL) 5 candidates should proceed through the development of a priority-ranked list (using the recently adopted methodology). Once that ranked list is compiled, and we have a better estimate of funding available for PPL 5, decisions can be made regarding which of the candidate projects should be funded, and how much funding should be reserved/rolled forward for future large-scale measures.

DRAFT 18 Sep 95

Proposed Mechanism for Reserving CWPPRA Restoration Funds to Fund Large-Scale Restoration Measures

- 1. Deviate from current priority project list process as little as possible. Rank all projects and follow current selection process, as described below. The Planning and Evaluation Subcommittee would hold public meetings to select candidate projects for each basin as usual.
- 2. After all candidates are selected, the Planning and Evaluation Subcommittee would place the candidate projects in either one of two categories: 1.) small-scale projects with localized benefits, identified as either short term or long term supporting projects, or 2.) large scale projects with systemic, process-level benefits, such as short-term and long-term critical projects. Allocate approximately 2/3 of the Priority Project List funding for category 2 and the remaining 1/3 for category 1. The Restoration Plan would be used as a reference. Category 1 projects would follow existing selection procedures.
- 3. The process for category 2 projects would proceed as follows. The Technical Committee would vote to consider the recommendation of the Planning and Evaluation Subcommittee concerning the placement of projects in the categories. This placement would be tentative and would serve to guide the level of effort used to establish the project's costs and benefits during the priority list planning process.
- 4. Lead agencies would prepare cost estimates and coordinate with the WVA team to identify benefits as usual. The Planning and Evaluation Subcommittee should consider the advisability of adding time for more detailed or comprehensive studies to provide better cost and benefit estimates and to resolve project related issues.
- Once the projects have been ranked in terms of cost effectiveness, the Technical Committee would meet to vote for projects (the Planning and Evaluation Subcommittee could meet to do the first cut of this ranking). Prior to the transmission of a recommended list to the Task Force, the State would indicate whether they support any of the projects. If not, or if their support is for less than the 2/3 funding available, then the Technical Committee would recommend that the nonearmarked funds be rolled over into a generic category. The Task Force must approve the decision to roll over all funds. The State, if it wishes, could consider these funds potentially available for a specific project or set of projects. However, until the State presents the project in candidate form to the Technical Committee, the Task Force would not act to approve it. The State could propose inserting a midsized project from a feasibility study (up to a fully funded cost of \$25 million) into the Priority List process at any time, provided that a WVA and the WVA team are used to estimate the project benefits.
- 6. Very large-scale projects (generally projects with fully funded costs greater than \$25 million) must await the results of a feasibility study and EIS before the Task Force takes action to approve the project.
- 7. If the State's project does not receive Task Force approval, then the funds would be rolled over once again to the generic account. The State would have the option at this point to indicate whether it would then support one of the other projects on the list.

8. Should a project from a feasibility study be considered for implementation sometime during the priority list process and there be no large-scale projects to compete with, then the Technical Committee, under the direction of the Task Force, may hold a special public meeting to decide a "go" or "no go." This recommendation would then be presented to the Task Force. If the Task Force does not authorize the project, the funds remain in the generic account.

# TASK FORCE MEETING 21 September 1995

# APPROVAL OF THE FISCAL YEAR 1996 BUDGET

## For Task Force decision.

Mr. Schroeder will present the Technical Committee's recommendation concerning the fiscal year 1996 budget. A summary of the agencies' proposed budgets is enclosed. Also enclosed is a table depicting proposed agency budgets and feasibility study budgets and projected budgets for the outreach program and academic assistance.

Planning, Protection and Restoration Act Fiscal Year 1996 Budget

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# Coastal Wetlands Planning, Protection and Restoration Act FY96 Budget Summary

19 Sep 95

793	
	Amount (\$)
State of Louisiana	
DNR	495,500
Gov's Ofc	84,900
LDWF	20,000
Total State	600,400
EPA	310,700
Dept of the Interior	
USFWS	183,600
NBS	67,800
USGS Reston	8,800
USGS Baton Rouge	10,600
Total Interior	270,800
Dept of Agriculture	595,900
Dept of Commerce	304,800
Dept of the Army	861,400
Agency Total	2,944,000
Feasibility Studies	
Barrier Shoreline Study	704,000
Miss R Diversion Study	1,056,000
Total Feasibility Studies	1,760,000
Projected Budgets	
Academic Advisory Group	75,000
Public Outreach	129,000
Total Projected	204,000
	20 4000
Total Allocated	4,908,000
Unallocated Balance	92,000

# TASK FORCE MEETING 21 September 1995

# FEASIBILITY STUDIES STEERING COMMITTEE OVERVIEW

# For information.

Mr. Tom Podany will report to the Task Force on the activities of the feasibility studies Steering Committee.

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### TASK FORCE MEETING 21 September 1995

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### LOUISIANA BARRIER SHORELINE STUDY

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### For information.

Dr. Karl DeRouen will report to the Task Force on the status of the Louisiana Barrier Shoreline feasibility study. A fact sheet is enclosed.

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September 12, 1995

### PROJECT FACT SHEET

Louisiana Department of Natural Resources

SUBJECT: Louisiana Barrier Shoreline Feasibility Study

1. PURPOSE: To assess and quantify wetland loss problems linked to protection provided by barrier formations along the Louisiana coast. The study will identify solutions to these problems, attach an estimated cost to these solutions, and determine the barrier configuration which will best protect Louisiana's significant coastal resources from saltwater intrusion, storm surges, wind/wave activity and oil spills. These resources include, but are not limited to, oil and gas production and exploration facilities, the Strategic Petroleum Reserve, pipelines, navigable waterways, and fragile estuarine and island habitats.

### 2. FACTS:

- a Study Authority. This study is authorized pursuant to the Coastal Wetlands Planning, Protection and Restoration Act (CWPPRA). The study is funded by 100% federal funds from the CWPPRA planning budget. The CWPPRA Task Force, which implements the Act, directed the Louisiana Department of Natural Resources to be the lead agency for the barrier shoreline feasibility study. A steering committee composed of federal agency representatives provides input to the study.
- b. <u>Location</u>. The study area encompasses the barrier shoreline formations between the Mississippi and Atchafalaya Rivers, the chenier plain barrier formations in Vermilion and Cameron Parishes, and the Chandeleur Islands.
- c. <u>Problems and Solutions Reing Investigated</u>. The study will investigate coastal wetland loss linked to barrier shoreline deterioration.
- d. Status. A contract for the feasibility study was let to T. Baker Smith and Sons of Houma, Louisians. Funds for year one (\$1,007,000) were approved by the Task Force at the June, 1995 meeting.

The three year study is broken into three geographic phases. Phase 1 (year 1) focusses on the region between Raccoon Point and the Mississippi River. Phase 2 (year 2) focusses on the chenier plain. Phase 3 (year 3) focusses on the Chandeleur Islands.

Concurrently with the ongoing phase 1 portion of the feasibility study, an EIS will be completed by the MMS with the input of the other CWPPRA agencies.

The feasibility study will generate the following information for each phase: Review of prior studies, reports, and existing projects; conceptual and quantitative system framework; Assessment of resource status and trends; Inventory and assessment of physical conditions and parameters; Inventory and assessment of existing environmental resource conditions; Inventory

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and assessment of existing economic resource conditions; Forecasted trends in physical and hydrological conditions with no action; Forecasted trends in environmental resource conditions with no action; Formulation of strategic options; Assessment of strategic options; Identification and assessment of management and engineering alternatives; Description and rationale for the selected plans; and Project implementation plans.

 Total estimated cost (100% federal)
 \$3,000,000

 Allocated for year 1 (FY 95)
 \$1,007,000

 Request for year 2 - including EIS (FY 96)
 \$704,000

 complete phase 1 and EIS
 \$500,000

 begin phase 2
 \$204,000

 Request for year 3- including EIS (FY 97)
 \$1,289,000

e. <u>Issues</u>. The potential use of Ship Shoal sand in rebuilding the barrier islands has meant that Minerals Management Service (MMS), the agency which manages minerals on federal property, must be consulted for EIS work.

The state is working with the Steering Committee, the contractor, and Minerals Management Service to expedite phase one of the study.

National Marine Fisheries Service (NMFS) will be the federal sponsor for the Ship Shoal CWPPRA project.

The DNR is currently investigating preliminary modelling studies of the Barataria-Terrebonne system.

STUDY MANAGER: Ivor van Heerden / Karl DeRouen (504)342-1375

TOTAL P.003

### TASK FORCE MEETING 21 September 1995

### MISSISSIPPI RIVER SEDIMENT, NUTRIENT, AND FRESHWATER REDISTRIBUTION FEASIBILITY STUDY

For information.

Mr. Tim Axtman will brief the Task Force on the status of the Mississippi River Sediment, Nutrient, and Freshwater Redistribution study. A fact sheet is enclosed.

### MISSISSIPPI RIVER SEDIMENT, NUTRIENT AND FRESHWATER REDISTRIBUTION STUDY

Status Report--21 Sep 95

### 1. Funding

- --A formal letter of notification of the work assignments and MIPRs has been transmitted to each agency involved in the study.
- --Refinement of FY 96 and FY 97 tasks is underway; upon completion interagency work break-downs and funding allocations will be made.
- -- The funds currently available during FY 96 for this study are \$1,056,000.

### 2. Schedule and Budget

- --The FY 96 budget request for this study is \$1,056,000. This is \$144,000 less than the amount required to maintain the original completion date of Sep 98. The new completion date is projected to be Nov 98. The FY 97 funding requirement, based on an FY 96 budget of \$1,056,000, would be \$2.12 million.
- --Manpower constraints have resulted in an adjustment to the schedule for the modeling effort. The final results of the prototype modeling will now be compiled by Jan 96, which is 2 to 3 months behind the schedule. This delay will likely be made up later and is not projected to impact the overall schedule.

### 3. Modeling

- --Coding is complete on the riverine sediment model.
- --Verification runs are under way and discharge assumptions for existing condition diversions have been developed.
- -- The receiving area prototype TABS-2 model grid has been completed.

### 4. Public Involvement

- -- A public notice announcing the initiation of the study was issued in Jul 95.
- --A public involvement program is under development; elements being considered include information exchange meetings and a survey of public attitudes toward diversion types.
- -The desired time frame for initial public meetings is in mid-October, pending the finalizing of the public involvement strategy and barring scheduling conflicts.

### 5. Existing Conditions

- --Draft input has been received for the land use analysis and endangered species portions of the existing conditions.
- --Water use data and the format for the vegetative distribution input are being developed.
- Descriptions of biologic functions and ecosystem interactions as well as the
  economic analysis of census tract data are underway and being coordinated
  among multiple agencies.

### TASK FORCE MEETING 21 September 1995

### REQUESTS FOR PROJECT DEAUTHORIZATION

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### For Task Force decision.

Mr. Schroeder will present the Technical Committee's recommendation concerning the deauthorization of the Dewitt/Rollover Vegetative Plantings demonstration project (ME-8), the Lower Bayou LaCache Hydrologic Restoration project (TE-19), and the West Bay Sediment Diversion (MR-3) project. Enclosed are copies of the requests for project deauthorization from the respective lead agencies and the Louisiana Department of Natural Resources.

Should the Task Force approve initiation of the deauthorization process, those interests named in the Standard Operating Procedure will be notified of the Task Force's intention and given an opportunity to comment. A final decision will be made at the next scheduled Task Force meeting.

### Recommendation of the Technical Committee:

That the deauthorization process be initiated for the Dewitt/Rollover Vegetative Plantings (ME-8), Lower Bayou LaCache (TE-19), and West Bay Sediment Diversion (ME-3) projects.

**United States** Department of Agriculture

Natural Resources Conservation Service

3737 Government Street Alexandria, Louisiana 71302

July 28, 1995

Secretary Loxisiana Department of Natural Resources Post Office Box 94396 /Baton Rouge/ Louisiana 70804-9396

Dear Jack:

RE: Deauthorization of CWPPRA Project ME-8 Dewitt-Rollover Plantings, (Demo) Federal Sponsor, NRCS Cost Share Agreement No. 25085-93-05

I received your letter of July 17, 1995 asking for my concurrence to your recommendation to deauthorize CWPPRA Project ME-8, DeWitt-Rollover Plantings, (Demo). You stated that the project had not met its objective. As I discussed with Dr. Bill Good, this was a demonstration project to exhibit the technology of adapted plants and planting techniques to control shoreline erosion.

The original planting site was abandoned for the current site when it was discovered that it was stabilizing naturally. The current site offered us an opportunity to test the limits of our planting standards and specifications because it is subject to more powerful wave energies. We learned a lot from this planting, and this knowledge will be useful as we write revegetation specifications for similar sites in the future. Therefore, it is not a correct observation to say this demonstration project did not achieve its objective.

However, as I previously discussed with Dr. Good, I fully agree that the project should be deauthorized and any further expenditures to this project should cease immediately.

If additional information is needed, Please advise.

Sincerely

Donald W. Gohmert

State Conservationist

Colonel Kenneth Clow, Chairman, CWPPRA Task Force CWPPRA Task Force Members



EDWIN W. EDWARDS GOVERNOR

JACK McCLANAHAN SECRETARY

### DEPARTMENT OF NATURAL RESOURCES

July 17, 1995

Donald W. Gohmert, State Conservationist Natural Resource Conservation Service 3737 Government Street Alexandria, Louisiana 71302

RE: Deauthorization of CWPPRA Project ME-8 Dewitt-Rollover Plantings, (Demo) Federal Sponsor, NRCS Cost Share Agreement No. 25085-93-05

Dear Mr. Gohmert:

The above mentioned CWPPRA project has not met its objective of providing erosion control on developing substrates along the Gulf of Mexico, near Dewitt Canal. Results recorded, through project monitoring, show only 38 plants survived from the original 5,760 plantings of smooth cordgrass planted last summer. LDNR/CRD feels that this demonstration project indicates that it is not feasible to plant and maintain vegetative planting in the designated project area because of the high wave energy. Therefore LDNR/CRD, as sponsoring state agency, recommends that this project be deauthorized. This action will save any additional monitoring and/or maintenance expenditures.

Should you concur with our recommendation, as sponsoring federal agency, we are requesting your assistance in securing deauthorization of this project through proper channels.

If additional information is needed or you have any questions, please contact my office at (504) 342-9430, or Ivor van Heerden, Assistant Secretary, Office of Coastal Restoration and Management at (504) 342-1375.

- 32

Sincerely

Jack McClanahan

Secretary

JM:RL:ddj

Coastal Restoration Division

P.O. Box 94396 Baton Rouge, Louisiana 70804-9396 Telephone (504) 342-7308 Fax (504) 342-9417



UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE Silver Spring, Maryland 20910

AUG 3 1995

Mr. Robert H. Schroeder, Jr.

Chair, Coastal Wetlands Planning, Protection and Restoration Task Force Technical Committee

U.S. Army Corps of Engineers, New Orleans District

P.O. Box 60267

New Orleans, LA 70160-0267

Dear Mr. Schroeder:

Concurrently with the State of Louisiana, the National Marine Fisheries Service would like to request that the Coastal Wetlands Planning, Protection and Restoration Task Force initiate deauthorization of the Lower Bayou LaCache Hydrologic Restoration project (TE-19). Enclosed please find a copy of a letter from Dr. van Heerden of the Louisiana Department of Natural Resources outlining the reasons for this request.

All expenditures for this project on both the state and federal sides have ceased. We now seek formal approval from the Task Force to deauthorize the project. If you have any questions, please contact me at (301) 713-0174. Thank you for your assistance in this matter.

Sincerely

Tim Osborn Program Officer

### Enclosure

cc: Ric Ruebsamen, NMFS Baton Rouge Terry McTigue, NMFS Lafayette Garry F. Mayer, NMFS Miles Croom, NMFS Erik Zobrist, NMFS Domingo Elguezabal, COE Gay Browning, COE Ivor van Heerdon, DNR





EDWIN W. EDWARDS GOVERNOR

### **DEPARTMENT OF NATURAL RESOURCES**

February 6, 1995

Mr. Tim Osborn
National Marine Fisheries Service
Restoration Center, Room 7120
1335 East West Highway
Silver Spring, Maryland 20910

RE: CWPPRA Project TE-19, Lower Bayou La Cache, De-authorization

Dear Mr. Osborn:

Pursuant to the interagency meeting of December 15, 1994, this is to confirm DNR support of the decision to request the CWPPRA Task Force to de-authorize the referenced project for the following reasons:

- 1. Projected cost overrun of \$435,000 for required structures;
- 2. Access denial and flowage changes to existing oyster leases for which precedent setting compensation litigation is highly likely and very costly;
- 3. Reduced benefits of conducting the project due to accommodation of active users of the project area by feature changes and further design compromise to maintain historical access:
- 4. Project implementation is not likely to be achievable by November 1, 1997, the 5-year limit for CWPPRA I projects; and
- 5. The cost/benefit ratio for this project is marginal and prospects are for it to increase to an unreasonable level.

Since your agency has the lead for this project, please initiate a request to the CWPPRA Task Force to de-authorize the project for the above reasons.

OPPICE OF COASTAL RESTORATION AND MANAGEMENT
P.O. Box 44487 Baton Rouge, Louisiana 70804-4487 Telephone (504) 342-1375 Fax (504) 342-1377

An Equal Opportunity Employer

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JACK MCCLANAHAN SECRETARY		
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04) 342-1377		
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We look forward to working with you on other more favorable projects in the future and to bringing this project to closure under the terms of the cooperative agreement.

Sincerely,

Ivor Ll. van Heerden, Ph.D. Assistant Secretary

### ILIvH: JRB

John Radford, Engineer Supervisor Rick Raynie, NR Geoscience Specialist Rickey Ruebsamen, NMFS, Baton Rouge, La. Project File TE-19

### TO SERVICE STATE OF THE SERVIC

DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS
P.O. BOX 60267
NEW ORLEANS, LOUISIANA 70160-0267
August 25, 1995

REPLY TO ATTENTION OF:

Programs and Project Management Division

Mr. Robert H. Schroeder, Jr.
Chair, Coastal Wetlands Planning, Protection and Restoration (CWPPRA) Task Force Technical Committee
U. S. Army Corps of Engineers, New Orleans District
P.O. Box 60267
New Orleans, LA 70160-0267

Dear Mr. Schroeder:

The current estimated cost for the West Bay Sediment Diversion project (MR-3) significantly exceeds 125% of the originally authorized cost. The cost increase is mainly associated with dredging induced shoaling in the Mississippi River anchorage just below the diversion point.

While the project, even at the increased cost, may still be viable in terms of a Wetlands Value Analysis, implementation would require a major additional commitment of CWPPRA funds. We agree with our Local Sponsor, the Louisiana Department of Natural Resources, that such a commitment at this time is ill-advised.

Accordingly, the Corps of Engineers and the Louisiana Department of Natural Resources (LA DNR) request that the Task Force approve deauthorization of the project. Enclosed is a copy of a letter from Dr. van Heerden of the Louisiana Department of Natural Resources, supporting deauthorization. All design, permitting and real estate efforts on the project were terminated over a year ago, and only those activities required to close out the project will proceed if deauthorization is approved.

If you have any questions or comments, please contact the Senior Project Manager, Mr. Dom Elguezabal, at (504) 862-2599. Thank you for your assistance in this matter.

Sincerely,

Cletis R. Wagahoff
Deputy District Engineer
for Project Management

Dom Elguezabal, USACOE Ivor LL van Heerden, LA DNR Bill Good, LA DNR John Radford, LA DNR





EDWIN W. EDWARDS GOVERNOR JACK McCLANAHAN SECRETARY

### DEPARTMENT OF NATURAL RESOURCES

March 1, 1995

Colonel Kenneth Clow, District Engineer
U. S. Army Corps of Engineers, New Orleans District
P.O. Box 60267
New Orleans, LA 70160-2492

RE: West Bay Sediment Diversion, CWPPRA Project MR-3

Dear Colonel Clow:

Because of the large projected cost overruns associated with the West Bay Sediment Diversion Project, the Louisiana Department of Natural Resources hereby requests that this project be deauthorized by the Coastal Wetlands Planning, Protection, and Restoration Task Force. In addition, as is reflected in the Executive Summary of the CWPPRA Restoration Plan, there is a called for, phased abandonment of the existing "bird's foot" delta, the area in which this project falls.

Given that the Corps of Engineers is the federal sponsoring agency for this project, such a request for de-authorization would appropriately be presented to the Task Force by your agency. If I may be of any assistance in this matter, or you would care to discuss it further, please do not hesitate to call me at (504) 342-1375.

Sincerely,

Ivor Ll. van Heerden, Ph.D.

**Assistant Secretary** 

ILlvH:JDR

cc: Bill Good, Coastal Restoration Division

Beth Cottone, USCOE

Project File MR-03

CC: Bot Debroeder

OFFICE OF COASTAL RESTORATION AND MANAGEMENT

P.O. Box 44487 Baton Rouge, Louisiana 70804-4487 · Telephone (504) 342-1375 Fax (504) 342-1377

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### r. Project Deauthorization.

- (1) When the Lead Agency and the Local Sponsor agree that it is necessary to deauthorize a project prior to construction, they shall submit a letter to the Technical Committee explaining the reasons for requesting the deauthorization and requesting preliminary approval by the Task Force.
- (2) If agreement between the Lead Agency and the Local Sponsor is not reached, either party may then appeal directly to the Technical Committee. The Technical Committee will forward to the Task Force a recommendation concerning deauthorization of the project. Nothing herein shall preclude the Lead Agency or the Local Sponsor from bringing a request for deauthorization to the Task Force irrespective of the recommendation of the Technical Committee.
- (3) Upon submittal of a request for deauthorization to the Technical Committee, all parties shall suspend all obligations and expenditures as soon as practicable, until the issue is resolved.
- (4) Upon receiving preliminary approval to deauthorize a project from the Task Force, the Chairman of the Technical Committee shall send notice to the Louisiana Congressional delegation, the State House and Senate Natural Resource Committee chairs, the State Senator(s) and Representative(s) in whose district the project falls, senior elected parish officials, any landowners whose property would be directly affected by the project, and any interested parties, requesting their comments and advising them that, at the next Task Force meeting, a final decision on deauthorization will be made.
- (5) When the Task Force determines that a project should be abandoned or no longer pursued because of economic or other reasons, all expenditures shall cease immediately or as soon as practicable. Congress and the State House and Senate Natural Resource Committee Chairs will be informed of the decision.
- (6) Once a project is deauthorized by the Task Force, it shall be categorized as "completed" and closed out as required by paragraph 5.s.



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### TASK FORCE MEETING 21 September 1995

### APPROVAL OF MONITORING PLANS

### For Task Force decision.

Mr. Schroeder will present the recommendation of the Technical Committee concerning approval of monitoring plans for the West Hackberry Vegetative Plantings, Jonathan Davis Wetland Restoration, and Cote Blanche Hydrologic Restoration projects.

### Recommendation of the Technical Committee:

That the monitoring plans for the West Hackberry Vegetative Plantings (CS-19), Jonathan Davis Wetland Restoration (BA-20), and Cote Blanche Hydrologic Restoration (TV-04) projects be approved.

### TASK FORCE MEETING 21 September 1995

### REPORT ON THE STATUS OF APPROVED PRIORITY LIST PROJECTS

### For information.

Representatives of the Lead Agencies will brief the Task Force on the design and construction status of projects on the 1st, 2nd, 3rd, and 4th Priority Project Lists. The current status report on the projects is enclosed.

### PROJECT STATUS SUMMARY REPORT

08 September 1995

Summary report on the status of all CWPPRA projects prepared for the Louisiana Coastal Wetlands Conservation and Restoration Task Force.

Reports enclosed:

Project Details sorted by Lead Agency, Priority List and Project Name. Project Summary by Basin
Project Summary by Priority List

Information based on data furnished by the Lead Agencies.

### Prepared by:

Programs & Project Management Division U.S. Army Corps of Engineers New Orleans District P.O. Box 60267 New Orleans, LA 70160-0267



# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Ракс.

\*\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual
Baseline Current Pent Expenditures ACRES PARISH BASIN PROJECT

Lead Agency: DEPT. OF THE ARMY, CORPS OF ENGINEERS

Priority List 1

Remarks/Status:

\$60,473 93.1 \$1,639,537 \$1,759,258 9661/16//0 03/12/1696 04/24/1995A 445 JEFF BARA Barataria Bay Marsh Creation

LA DNR and the Corps executed the Cost Sharing Agreement and it was approved by the State Contract Review Office. The escrow agreement modification is with LA DNR and awaiting execution. However, an oyster lease located in the middle of one of the deposition sites was issued by LA WL&F in February 1995, and not discovered by COE and LA DNR until mid-May, postponing advertisement of the contract. It appears that all remaining CWPPRA deposition sites involve impacts to oysters and deposition in upland sites is considered by LA DNR to be inconsistent with the State's Coastal Zone Management Plan. Jefferson Parish, the local sponsor for O&M dredging of the waterway, will be informed that maintenance dredging will not occur until there is resolution to the aforementioned problems.

\$3,714,100 \$4,461,300 04/07/1994A 01/06/1994A 04/17/1993A 203 STCHA PONT Bayou Labranche Wetlands Restoration

\$3,327,592

83.2

Remarks/Status:

Contract awarded to T. L.. James Co. (Dredge "Tom James") for dredging approximately 2,500,000 cy of Lake Pontchartrain sediments and placing in marsh creation area. Contract final inspection was performed on 04/07/94.

Site visit by Task Force took place on 04/13/94.

The area was seeded by L A DNR on 06/25/94, and monitoring over the first year after construction indicates that the wetlands are developing as planned.

100.0 \$60,000 \$60,000 9661/97/80 03/18/1996 10/31/1995 11 JEFF BARA Lake Salvador Shoreline Protection at Jean Lafitte NHP&P

\$80)

This project was added to the Priority Lists at the March 1995 Task Force meeting. Remarks/Status:

The Task Force approved the expenditures of up to \$45,000 in Federal funds for design of the project.

Report LDAGNC1 CELMN-PP

# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Page

\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures ACRES PARISH BASIN PROJECT

\$1,874,084 \$1,525,783 02/28/1996 11/13/1995 04/17/1993A 65 VERMI TECHE Vermilion River Cutoff Bank

122.8

The project was modified by moving the dike from the west to the east bank of the Cutoff to better protect the wetlands. The need for the sediment retention fence on the west bank is still undetermined. The Task Force approved a revised project estimate of \$2,500,000; however current estimate is less.

Remarks/Status:

Protection

Condemnation of real estate easements was required because of unclear ownership titles. Condemnation was completed and a right-of-entry issued in August. The contract was advertised on August 28, 1995.

4.9 \$422,474 \$8,517,066 \*// \* / \* / 9,831 PLAQ DELTA West Bay Sediment Diversion (Project deferred)

\$422,474

Remarks/Status:

The major portion of the cost increase is for dredging the anchorage as a result of induced shoaling caused by the diversion of flow from the river. A model study of the river and diversion point was completed, providing a basis for estimating the amount of material to be dredged. The State of Louisiana is currently looking into the issue of State-owned waterbottom vs. private ownership, both before and after project construction. The State has requested that we do not proceed with easement acquisition through condemnation until this issue is resolved.

The current estimate includes \$25,000 for environmental clearance, \$65,000 for WES model study, \$2,500,000 for pipeline relocations, \$9,000,000 for dredging of induced shoaling in the anchorage area, and costs for Project Management and Local Sponsor activities, all of which were not included in the original estimate.

In a letter dated March 1, 1995, the Local Sponsor, LA DNR, requested de-authorization of the project citing cost overruns and its location on the "bird's foot" delta, which the CWPPRA Restoration Plan calls for a phased-abandonment.

A letter requesting de-authorization of the project was issued to the Chairman of the Technical Committee on August 25, 1995.

Date: 09/08/1995

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# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995

Раце

\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures \$4,227,849 168.7 \$7,710,195 \$16,323,407 ACRES 10,621 5 Project(s)
3 Cost Sharing Agreements Executed
1 Construction Started
1 Construction Completed
1 Project(s) Deferred
0 Project(s) Inactive
0 Project(s) Deauthorized PARISH Total Priority List BASIN PROJECT

Priority List 2

£388,962 114.8 The original construction estimate was low, based on the proposed plan in that the rock quantity estimate was less than half of the quantity needed (based on the original design), and the estimate did not include a floatation channel needed for construction. This accounts for most of the cost increase shown. The current estimate is based on the original rock dike design and costs about \$110/foot. \$2,000,000 \$1,741,311 06/28/1996 03/04/1996 10/13/1995 1,067 CALCA Remarks/Status: CALC Clear Marais Bank Protection

By letter dated June 15, 1995, LA DNR agreed to increase the total project cost to \$2,000,000, and requested that we seek to protect the most critical areas along the project length. We are currently developing a plan to suit the new budget and expect to present it to LA DNR by the end of September.

103.5 \$5,027,848 \$4,854,102 11/30/1996 96/10/1996 09/30/1995 LAFOU TERRE West Belle Pass Headland Restoration

\$352,292

Full implementation of the project depends upon the State of Louisiana not renewing, or otherwise clearing oyster leases in the project area. The Corps met with LA DNR on May 18, 1995 to discuss the oyster situation. The Government is working with the State to develop a strategy for dealing with the leases, but it made it clear that the Corps cannot proceed with acquisition of oyster leases that contain the hold-harmless clause, if the clause is untested. LA DNR indicated strong support for the project and that they are determined to resolve the issue over the clause. Remarks/Status:

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# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 4

\$741,259 \*\*\*\*\*\*\*\* Actual 106.5 \*\*\*\*\*\*\*\*\* ESTIMATES \*\*
Baseline Current \$7,027,848 \$6,595,413 ACRES 2 Project(s)
0 Cost Sharing Agreements Executed
0 Construction Started
0 Construction Completed
0 Project(s) Deferred
0 Project(s) Inactive
0 Project(s) Deauthorized PARISH BASIN Total Priority List PROJECT

### Priority List 3

Channel Armor Gap Crevasse	DELTA	DELTA PLAQ	936	11/30/1995	9661/0E/90	08/31/1996	\$808,397	\$864,246	6.901	\$51,765
	Remarks/Status:	O .= 3	is due to ad slightly m and leave	ditional project mar odify the project to a 100% Federal own	dditional project management costs, by both Federal and L rodify the project to exclude a small private ownership du a 100% Federal ownership (Wildlife Management Area).	cost increase is due to additional project management costs, by both Federal and Local Sponsor. Efforts are being anestigated to slightly modify the project to exclude a small private ownership due to unclear title. This would avoid ondemnation and leave a 100% Federal ownership (Wildlife Management Area).	al Sponsor. Efforts o unclear title. This	are being would avoid		

Surveys identified a pipeline in the crevasse area which would be negatively impacted by the project. The Corps met with LA DNR on May 8, 1995 and they indicated that they (LA DNR) still strongly support the project. LA DNR asked that the Corps investigate alternatives to avoid or minimize impacts to the pipeline. The Corps is looking for an alternative location for the crevasse that would still provide sediment to the intended area, but possibly avoid the pipeline. A new schedule will be developed when an alternative is selected.

115.1 \$512,199 02/28/1997 11/15/1996 10/31/1995 755 STBER PONT MRGO Back Dike Marsh Protection

\$53,213

Cost increase is due to additional project management costs, by both Federal and Local Sponsor. Delays in obtaining Right-of-Entry for surveys have impacted the project schedule. Further, the original schedule was based on the assumption that the Corps had a perpetual easement in the project area and easement acquisition would not be required. Title research indicates that this is not the case and that private ownership titles are unclear, requiring condemnation. This seriously impacts the schedule. Remarks/Status:

********* ESTIM	********** End Const	********** SCHEDULES ************************************	**************************************	ACRES	BASIN PARISH	BASIN	PROJECT	
COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency	FION AND RE Lead Agency	TLANDS PLANNING, PROTECTION AND RI Project Status Summary Report - Lead Agency	NDS PLA	L WETLA Proj	COASTAI		CELMN-PP Report LDAGNC1	
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Date: 09/08/1995 Page: 5

PROJECT	BASIN	PARISH	ACRES	CSA	CSA Cont Award End Const	********** End Const	********** Baseline	********* ESTIMATES ******** Baseline Current Pent	******* Pent 1	**** Actual Pent Expenditures
Pass-a-Loutre Crevasse	DELTA	PLAQ	1,043	11/30/1995	1001/18/10	04/30/1997	\$2,857,790	\$2,870,937	100.4	\$39,349
<u>R</u>	Remarks/Status:	It has beer met with I Corps inve location fo schedule v	It has been determined that met with LA DNR on May Corps investigate alternativ location for the crevasse th schedule will be developed	that two pipeline May 8, 1995 and natives to avoid o e that would still	It has been determined that two pipelines are in the area of the crevasse and will negatively impact the project. The Corps met with LA DNR on May 8, 1995 and LA DNR indicated that they still strongly support the project. They asked that the Corps investigate alternatives to avoid or minimize impacts to the pipelines. The Corps is looking for an alternative location for the crevasse that would still provide sediment to the intended area, but possibly avoid the pipelines. A new schedule will be developed when an alternative is selected.	e crevasse and will rat they still strongly of the pipelines. The the intended area, but	negatively impact the support the project. Corps is looking for ut possibly avoid the	e project. The Cor They asked that to an alternative pipelines. A new	the the	
Ħ	Total Priority List	<b>m</b>	2,734				\$4,178,386	\$4,325,054	103.5	\$144,377
3 Project(s) 0 Cost Shar 0 Construct 0 Construct 0 Project(s) 0 Project(s)	Project(s)  Cost Sharing Agreements Executed Construction Started Construction Completed Project(s) Deferred Project(s) Inactive Project(s) Deauthorized	ts Executed								
Priority List 4										
Black Bayou Culverts (Project inactive)	CALC	CALCA	837	* -	٤ /	٤ /	\$8,295,976	80	100.0	
Re	Remarks/Status:	Project ina	ctive at the r	equest of the Stat	Project inactive at the request of the State of Louisiana due to lack of funds to cost share on the project.	lack of funds to cos	st share on the projec	÷		
Grand Bay Crevasse	DELTA	PLAQ	634	01/31/1996	02/01/1997	05/31/1997	\$2,468,908	\$2,468,908	0.001	\$24,830
Re	Remarks/Status:									

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# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09:08/1995

\$2,381 \*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual Baseline Current Pent Expenditues 100.0 \$300,000 (CONTINUED) 9661/15//0 07/01/1996 Lead Agency: DEPT. OF THE ARMY, CORPS OF ENGINEERS 01/31/1996 ACRES 0 BASIN PARISH DELTA PLAQ Hopper Dredge Material Demo Priority List 4 PROJECT

100.0 20 \$3,906,853 \* Ł. \* ' 408 TECHE IBERI Marsh Island Marsh Creation & Hydrologic Restoration (Project inactive)

Remarks/Status:

3

Project inactive at the request of the State of Louisiana due to lack of funds to cost share on the project. Remarks/Status:

100.0 2 \* / 120 PLAQ DELTA Pass-a-Loutre Sediment Mining (Project inactive)

3

Remarks/Status: Project inactive at the request of the State of Louisiana due to lack of funds to cost share on the project.

100.0 \$2,768,908 \$16,604,428 1,999 Total Priority List

\$27,211

5 Project(s)
0 Cost Sharing Agreements Executed
0 Construction Started
0 Construction Completed
0 Project(s) Deferred
3 Project(s) Inactive
0 Project(s) Deauthorized

CELMN-PP

Report LDAGNC1

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual
Baseline Current Pent Expenditures

Date: 09/08/1995

\$5,140,696

127.0

\$21,832,005

\$43,701,634

ACRES PARISH BASIN PROJECT

Total Dept. Of The Army, Corps Of Engineers

16,893

15 Project(s)
3 Cost Sharing Agreements Executed
1 Construction Started
1 Construction Completed
1 Project(s) Deferred
3 Project(s) Inactive
0 Project(s) Deauthorized

Notes:
1. Expenditures based on Corps of Engineers financial data.
2. Date codes: A = Actual date \* = Behind scheduled
3. Percent codes: ! = 125% of baseline estimate exceeded

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CELM	Report

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 1

\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures ACRES BASIN PARISH PROJECT

Lead Agency: ENVIRONMENTAL PROTECTION AGENCY, REGION VI

### Priority List 1

\$344,446		\$344,446
0.001		0.001
\$6,350,163	(Trinity Island), a	\$6,350,163
\$6,345,468	Demieres, Phase I	\$6,345,468
* -	oined with Isles [	
* /	This phase of the Isles Demieres restoration project is being combined with Isles Demieres, Phase I (Trinity Island), a priority list 2 project.	
04/17/1993A	Demieres restoration	
105	This phase of the Isles E priority list 2 project.	105
TERRE	This phas priority li	-
0) TERRE TERRE	Remarks/Status:	Total Priority List
Isles Demieres (Phase 0)		
	314	

### Priority List 2

1 Project(s)
1 Cost Sharing Agreements Executed
0 Construction Started
0 Construction Completed
0 Project(s) Deferred
0 Project(s) Inactive
0 Project(s) Deauthorized

\$229,630	
1001	
\$6,917,897	ation of servitude
\$6,907,897	old pending resolu
* /	Project on h
٤/	ures for the Isles Dernieres (Phase 1) project. Project on hold pending resolution of servitude and DNR; project start estimated.
04/17/1993A	ures for the Isles Dernieres (Phase and DNR; project start estimated.
601	ıal expendii veen LL&E
TERRE TERRE	Includes actual expenditu impasse between LL&E
TERRE	temarks/Status:
Isles Demieres (Phase1)	Remar

**************************************	**********	
	Project Status Summary Report - Lead Agency	Report LDAGNCI
TORATION ACT	COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT	CELMN-PP

Date: 09/08/1995 Page: 2

\$229,630 ESTIMATES \*\*\*\*\*\*\* Actual
Current Pent Expenditures 1001 \$6,917,897 \$6,907,897 Baseline End Const SCHEDULES TO CONT Award CSA ACRES 1 Project(s)
1 Cost Sharing Agreements Executed
0 Construction Started
0 Construction Completed
0 Project(s) Deferred
0 Project(s) Inactive
0 Project(s) Deauthorized BASIN PARISH 8 Total Priority List PROJECT

### Priority List 3

Red Mud Demo	TERRE	STJON	ю	11/03/1994A	*5661/10/80	12/15/1995	\$350,000	\$484,671 138.4!	138.4!	189358
	Remarks/Status:	Kaiser Aluminum will	will co	ontribute \$253,435	contribute \$253,435 to the project cost. Project execution delayed due to disagreement over	Project execution de	elayed due to disagr	eement over		
		monitoring plan.					,			

A modification to the Cost Sharing Agreement is in preparation.

The Cost Sharing Agreement (CSA) Amendment estimate reflects total Federal and State costs of \$350,000 plus Kaiser contribution of \$253,435 toward monitoring costs.

The Task Force, at the 21 June 1995 meeting, approved a project estimate of \$470,500 with Kaiser funding an additional \$253,435 for a total project estimate of \$723,935.

100.2 Cost sharing and cooperative agreements moving forward. Anticipated completion 15 April 95. Construction pending on LL&E and LA DNR resolution regarding servitude and ownership. \$4,857,766 \$4,844,274 \*/ \* ' 04/06/1995A 1,239 TERRE TERRE Remarks/Status: Whiskey Island Restoration

\$22,116

CELMN-PP Report LDAGNCI

# 

Date: 09/08/1905 Page: 3

PROJECT	BASIN	PARISH	ACRES	**************************************	CSA Cont Award End Const	End Const	**************************************	******** ESTIMATES ********* Baseline Current Pcnt	****** Pent E)	**** Actual Pent Expenditures
	Total Priority List	st 3	1,242				\$5,194,274	\$5,342,437	102.8	\$27,747
	2 Project(s) 2 Cost Sharing Agreements Executed 0 Construction Started 0 Construction Completed 0 Project(s) Deferred 0 Project(s) Inactive 0 Project(s) Deauthorized	nts Executed xd d			81 81					
Priorit	Priority List 4		-							
Compost Demo		CALC CAMER	7	9661/10/11	* /	<b>*</b> /	\$370,594	\$370,594	100.0	\$
	Remarks/Status:		A under revie	w by LA DNR an	d third party sponsor,	Draft CSA under review by LA DNR and third party sponsor, Entergy Incorporated.				
			l							
	Total Priority List	# 4	7				\$370,594	\$370,594	0.001	05
	1 Project(s) 0 Cost Sharing Agreements Executed 0 Construction Started 0 Construction Completed 0 Project(s) Deferred 0 Project(s) Deauthorized	nts Executed d								
		_								

CELMN-PP Report LDAGNCI

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 4

\$601,823 \*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures 100.8 \$18,981,091 \$18,818,233 ACRES 1,463 5 Project(s)
4 Cost Sharing Agreements Executed
0 Construction Started
0 Construction Completed
0 Project(s) Deferred
0 Project(s) Inactive
0 Project(s) Deauthorized PARISH Total Environmental Protection Agency, Region Vi BASIN **PROJECT** 

Notes:

- Expenditures based on Corps of Engineers financial data.
   Date codes: A = Actual date \* = Behind scheduled
   Percent codes: ! = 125% of baseline estimate exceeded

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# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995

Page:

\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual
Baseline Current Pent Expenditures ACRES **PARISH** BASIN PROJECT

Lead Agency: DEPT. OF THE INTERIOR, FISH & WILDLIFE SERVICE

Priority List 1

90.4 Project has 404 approval, and construction approval was granted on 5 July 1994 by the Task Force. A request for the establishment of an escrow account was made on 29 August 1994. The Corps contract for a hurricane protection levee is complete. Design is complete. Bids were opened in January 1995. Bids exceeded construction estimate. An amendment to the Cost Sharing Agreement (CSA) was prepared by the State and approved. Contract was awarded in mid-May 1995. Construction is on-going. Completion date is estimated to be May 1996. \$1,499,548 \$1,657,708 05/30/1996 06/01/1995A 04/17/1993A 1,550 ORL Remarks/Status: PONT Bayou Sauvage #1

\$893,640 124.4 \$1,465,666 \$1,177,668 08/09/1994A 05/19/1994A 04/17/1993A 247 CAMER MERM Cameron Prairie Refuge Shoreline Protection

An initial monitoring plan has been approved. Project complete 9 August 1994.

Remarks/Status:

\$60,253 114.2 \$754,646 \$660,460 05/01/1996 11/01/1995 04/17/1993A 9 CAMER CALC Cameron-Creole Watershed Hydrologic Restoration

Progress toward an acceptable land right agreement has been made. Several minor design suggestions regarding these proposed structures were made by knowledgeable interested parties. The feasiblity of these suggestions is being determined by the FWS with assistance from NRCS, and should be available by mid-September 1995. As soon as these facts are available and the land rights are secured and design decisions are made, the project will be advertised for bids. Remarks/Status:

\$1,176,189 37.7 \$4,895,780 03/01/1995A 10/24/1994A 04/17/1993A 5,542 CAMER CALC Sabine Wildlife Refuge Erosion Protection

Project complete as of March 1, 1995. Progress has been made on developing a monitoring plan as of June 1, 1995.

Remarks/Status:

CELMN-PP

Report LDAGNC1

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 2

-

\$2,216,465

66.3

\$5,567,526

\$8,391,616

\*\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures ACRES 7,939 BASIN PARISH **PROJECT** 

Total Priority List

4 Project(s)
4 Cost Sharing Agreements Executed
5 Construction Started
Construction Completed
D Project(s) Deferred
Project(s) Inactive
Project(s) Deauthorized

Priority List 2

100.6 \$1,462,000 \$1,452,035 9661/10/11 Design is complete. A Cost Sharing Agreement was executed June 30, 1994. 04/01/1996 06/30/1994A 1,280 ORE Remarks/Status: PONT Bayou Sauvage #2

\$72,754

Revisions to the Government estimate indicated that the construction cost would exceed the funds available. A re-evaluation of the project and discussions with LA DNR led to a transfer of funds from the monitoring account to the construction account. An Amendment to the Cost Sharing Agreement was prepared by LA DNR. This amendment is currently being reviewed by the State Division of Administration and is expected to be approved in September 1995. The FWS will proceed with advertisement as soon as possible. A 404 permit was delayed by an objection from the LA Department of Transportation and Development (LA DOTD). A meeting was held on August 24, 1995 to resolve the concerns of LA DOTD regarding the required 404 permit.

CELMN-PP Report LDAGNCI

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 3

\$72,754 \*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual
Baseline Current Pent Expenditures 100.6 \$1,462,000 \$1,452,035 ACRES 1,280 1 Project(s)
1 Cost Sharing Agreements Executed
0 Construction Started
0 Construction Completed
0 Project(s) Deferred
0 Project(s) Inactive
0 Project(s) Deauthorized BASIN PARISH Total Priority List PROJECT

Priority List 3

\$2,379 100.5 Preliminary design meetings have been held. A preliminary set of drawings for permitting purposes has been developed. No additional planning has been completed. \$4,605,297 \$4,581,454 12/31/1996 96/30/1696 CAMER Remarks/Status: Sabine Refuge Structures (Hog Island)

A draft Cost Sharing Agreement (CSA) was sent to the State in January 1995. No progress has been made on this Cost Sharing Agreement.

A letter dated August 3, 1995 to the LA DNR requested that they advise the FWS of their intentions regarding this projectl. No official reply has been received to date.

Date: 09/08/1995 Page: 4 \*\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures 100.0 100.5 100.0 20 **9** \$4,605,297 COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency Project inactive at the request of the State of Louisiana due to lack of funds to cost share on the project. \$5,180,623 \$4,581,454 \$5,180,623 \* / CSA Cont Award End Const \*/ \* -ACRES 1,609 953 1,609 1 Project(s)
0 Cost Sharing Agreements Executed
0 Construction Started
0 Construction Completed
0 Project(s) Deferred
1 Project(s) Inactive
0 Project(s) Deauthorized 1 Project(s)
0 Cost Sharing Agreements Executed
0 Construction Started
0 Construction Completed
0 Project(s) Deferred
0 Project(s) Inactive
0 Project(s) Deauthorized PARISH TERRE LAFOU Total Priority List Total Priority List BASIN Grand Bayou / GIWW Freshwater Introduction (Project inactive) Priority List 4 CELMN-PP Report LDAGNCI PROJECT

**S** 

3

\$2,379

CELMN-PP Report LDAGNCI

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 5

\$2,291,598 \*\*\*\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures 85.7 \$11,634,823 \$19,605,728 ACRES 11,781 7 Project(s)
5 Cost Sharing Agreements Executed
3 Construction Started
2 Construction Completed
0 Project(s) Deferred
1 Project(s) Inactive
0 Project(s) Deauthorized BASIN PARISH Total Dept. Of The Interior, Fish & Wildlife Service PROJECT

Notes:

Expenditures based on Corps of Engineers financial data.
 Date codes: A = Actual date \* = Behind scheduled
 Percent codes: ! = 125% of baseline estimate exceeded

CELMN-PP

Report LDAGNC1

**PROJECT** 

# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995

BASIN PARISH

\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures Page: 1 ACRES

Lead Agency: DEPT. OF COMMERCE, NATIONAL MARINE FISHERIES SERVICE

Priority List 1

TERRE LAFOU Fourchon Hydrologic Restoration (Project deferred)

\$6,999

2.7

\$6,999

\$252,036

\* -

In a meeting on October 7, 1993, Port Fourchon conveyed to NMFS personnel that any additional work in the project area could be conducted by the Port and they did not wish to see the project pursued because they question its benefits and are concerned that undesired Government / general public involvement would result after implementation. Remarks/Status:

NMFS has recommended to the Task Force that the project be deauthorized and the Task Force concurred at the July 14, 1994 meeting.

98 TERRE TERRE Lower Bayou LaCache Hydrologic Restoration (Project deferred)

Remarks/Status:

04/17/1993\*

11/30/1995

09/30/1996

\$1,694,801

\$782,262

46.1

\$782,262

In a public hearing on September 22, 1993, with landowners in the project area, users strenuously objected to the proposed closure of the two east-west connections between Bayou Petit Caillou and Bayou Terrebonne. The integrity of the project with these openings must be determined before proceeding with project implementation. As a design response, a boat bay has been proposed for one of the two east-west connections.

NMFS has received a letter from LA DNR, dated February 6, 1995, recommending de-authorization of the project. NMFS has forwarded letter to COE for Task Force approval.

CELMN-PP Report LDAGNC1

# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 3

PROJECT	BASIN PARISH		ACRES	CSA Cont Award End Const	End Const	**************************************	********** ESTIMATES ********** Baseline Current Pent	Pent	**** Actual Pent Expenditures
•	Total Priority List 2		4,167		N.	\$6,113,456	\$6,169,940	100.9	\$972,195
. (	3 Project(s) 3 Cost Sharing Agreements Executed 0 Construction Started 0 Construction Completed 0 Project(s) Deferred 0 Project(s) Inactive 0 Project(s) Deauthorized	cuted						72	
Priority	Priority List 3								

\$1,287,160		\$1,435,707
100.7		100.6
\$1,848,037		\$2,060,766
\$1,835,047		\$2,046,971
03/01/1996		04/01/1996
10/01/1995		10/01/1995
03/01/1995A		02/01/1995 <b>A</b>
1,065		1,013
JEFF		TERRE LAFOU
BARA JEFF	Remarks/Status:	TERRE
Bayou Perot / Bayou Rigolettes Marsh		East Timbalier Island Restoration #1

### Remarks/Status:

\$818,790	
100.4	
\$4,166,527	
\$4,149,182	
04/01/1996	
10/01/1995	
03/01/1995A	
209	
TERRE	
TERRE	
Lake Chapeau Sediment Input & Hydrologic	Restoration

Remarks/Status:

Const Baseline Baseline ST 59,475,828	CELMN-PP Report LDAGNC1		COASTA	L WETLA Proje	ect Status Sun	COASTAL WEILANDS FLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency	- Lead Agency	STORATION A	ב	Date	Date: 09/08/1995 Page: 4
### PONT STTAM 1,454   176 03/01/1995A 10/01/1996 \$1,444628    BARA STCHA	PROJECT	BASIN	PARISH	ACRES	CSA	Cont Award	End Const	**************************************	ESTIMATES **** Current		Actual Expenditures
BARA   STCHA   176   03/01/1995A   10/01/1996   S1,444,628   Remarks/Status:   Total Priority List   3   2,763   Sharing Agreements Executed truction Started arthropheted cit(s) Deferred c	ead Agency: DEPT (CON	. OF COMIN	MERCE, N	ATIONA	L MARINE F	SHERIES SER	VICE				
BARA STCHA   176   03/01/1995   01/01/1996   S1,444,628     Remarks/Status:	Priority List 3										
Total Priority List   3   2,763   Sp.475,828   Ceci(s)     Sharing Agreements Executed struction Started struction Completed cct(s) Deferred cct(s) Deferred cct(s) Deauthorized	ake Salvador Shore rotection Demo	BARA	STCHA	176	03/01/1995A	10/01/1995	9661/10/10	\$1,444,628	\$1,457,637	100.9	\$1,014,033
Total Priority List 3 2,763 \$9,475,828 cct(s)  cct(s) Sharing Agreements Executed struction Started cct(s) Deferred cct(s) Desirred cct(s) Deauthorized  lisland TERRE LAFOU 215 05/15/1995A	Ren	narks/Status:									
Total Priority List   3   2,763   S9,475,828											
Sharing Agreements Executed struction Started struction Started struction Started struction Started cet(s) Deferred cet(s) Deauthorized cet(s) Deauthorized struction Completed cet(s) Deauthorized cet(s) Deauthorized struction Completed cet(s) Deauthorized cet(s) Dea	Tot	tal Priority List		2,763				\$9,475,828	\$9,532,967	100.6	\$4,555,690
Island TERRE LAFOU 215 05/15/1995A		ring Agreemen tion Started tion Completed Deferred Inactive	ts Executed	365			<u>@</u>				
Island TERRE	Priority List 4							:			
PONT STTAM 1,454 / # / / \$ 5,018,968	Ватіег	4	LAFOU	215	05/15/1995A	11	* '	\$5,752,404	\$5,752,404	100.0	\$290
PONT STTAM 1,454 / /*   /*   55,018,968   Remarks/Status:		STANCE OF THE ST									
	den Isles East Marsh estoration	PONT	STTAM	1,454	*	* /	* /	\$5,018,968	\$5,018,968	100.0	\$0
		narks/Status:									

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# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1905 Page: 5

2 \$290 \*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual
Baseline Current Pent Expenditures 100.0 100.0 20 \$10,771,372 Project inactive at the request of the State of Louisiana due to lack of funds to cost share on the project. \$11,904,626 ACRES 2,110 441 3 Project(s)
1 Cost Sharing Agreements Executed
0 Construction Started
0 Construction Completed
0 Project(s) Deferred
1 Project(s) Inactive
0 Project(s) Deauthorized **PARISH** TECHE VERMI Total Priority List Remarks/Status: Little Vermilion Bay Sediment Trapping (Project inactive) PROJECT

CELMN-PP Report LDAGNC1

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 6

\*\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual
Baseline Current Pent Expenditures \$6,317,436 9.7.6 \$27,263,540 \$29,440,747 CSA Cont Award End Const ACRES 9,286 Total Dept. Of Commerce, National Marine Fisheries Service PARISH BASIN PROJECT

- 12 Project(s)
  9 Cost Sharing Agreements Executed
  0 Construction Started
  0 Construction Completed
  2 Project(s) Deferred
  1 Project(s) Inactive
  0 Project(s) Deauthorized

CELMN-PP COASTAL WETLANDS PLANNING, PROJ
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OTECTION AND RESTORATION ACT sport - Lead Agency

Date: 09/08/1995 Page: 1

\*\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures ACRES BASIN PARISH PROJECT

Lead Agency: DEPT. OF AGRICULTURE, NATURAL RESOURCES CONSERVATION SERVICE

Priority List 1

BA-2 GIWW to Clovelly Wetland Restoration		BARA	LAFOU	8,629	04/17/1993A	10/15/1995	10/01/1996	\$8,141,512	\$8,174,525	100.4	\$544,845
	Remarks/Status:	/Status:	The project ha	s been div	ided into a number	The project has been divided into a number of smaller contracts in order to expedite implementation.	s in order to expedit	e implementation.			
Vegetative Plantings - West Hackberry		CALC	CAMER	96	04/17/1993A	04/15/1993A	03/30/1994A	\$213,947	\$222,008	103.7	\$147,291
	Remarks/Status:	/Status:	Sub-project of	the Veget	Sub-project of the Vegetative Plantings project.	ject.					
Vegetative Plantings - Dewitt-Rollover		CALC	VERMI	310	04/17/1993A	07/11/1994A	08/26/1994A	\$191,003	\$149,508	78.2	\$75,726
	Remarks/Status:	/Status:	Sub-project of	the Veget	Sub-project of the Vegetative Plantings project.	ject.					
Vegetative Plantings - Timbalier Island		TERRE	TERRE	191	04/17/1993A	03/15/1995A	07/30/1996	\$372,589	\$416,365	111.7	\$90,966
	Remarks/Status:	/Status:	Sub-project of	the Veget	Sub-project of the Vegetative Plantings project.	ject.					
Vegetative Plantings - Falgout Canal		TERRE	TERRE	20	04/17/1993A	05/30/1996	11/30/1996	\$144,561	\$149,715	103.5	\$23,766
a .	Remarks/Status:	/Status:	Sub-project of	the Veget	Sub-project of the Vegetative Plantings project.	ject.					
Total Vegetative Plantings	tings					Ammanan ta ass man min		\$922,100	\$937,596		\$337,749

CELMN-PP Report LDAGNC1		COASTA	COASTAL WETLAND Project	NDS PLANNI ect Status Sum	TLANDS PLANNING, PROTECTION AND R. Project Status Summary Report - Lead Agency	S PLANNING, PROTECTION AND RESTORATION ACT Status Summary Report - Lead Agency	STORATION A	ACT	Dad	Date: 09/08/1995 Page: 2
PROJECT	BASIN	PARISH	ACRES	CSA	CSA CONTANTAL CO	**************************************	**************************************	*********** ESTIMATES ********** Baseline Current Pcnt	******* Pent	**** Actual Pent Expenditures
Xe	Total Priority List		9,252				\$9,063,612	\$9,112,121	100.5	\$82,594
5 Project(s) 5 Cost Shar 3 Construct 2 Construct 0 Project(s) 0 Project(s)	Project(s)  Cost Sharing Agreements Executed Construction Started Construction Completed Project(s) Deferred Project(s) Inactive Project(s) Deauthorized	its Executed d	-						fa fa	
Priority List 2										
Boston Canal / Vermilion Bay	n TERRE	VERMI	378	03/24/1994A	09/13/1994A	11/30/1995	\$1,008,634	\$1,032,383	102.3	\$481,846
<b>2</b>	Remarks/Status:		The structural portion of the	f the project - shor	project - shoreline protection - is complete.	complete.				
		The veget	ative portion o	of the project is app	proximately 98% α	The vegetative portion of the project is approximately 98% complete - grass seedlings are being grown.	lings are being gro	wn.		
Brown Lake	CALC	CAMER	282	03/28/1994A	9661/10/01	11/01/1997	\$3,222,800	\$3,236,971	100.4	\$123,220
<b>E</b>	Remarks/Status:			St						
Caemarvon Outfall Management	BRET	PLAQ	812	10/13/1994 <b>A</b>	9661/10/80	07/30/1997	\$2,522,199	\$2,637,390	104.5	\$145,721

Remarks/Status:

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Date: 09/08/1995 Page: 3

\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual
Baseline Current Pent Expenditures BASIN PARISH ACRES PROJECT

Lead Agency: DEPT. OF AGRICULTURE, NATURAL RESOURCES CONSERVATION SERVICE (CONTINUED)

# Priority List 2

•										
Freshwater Bayou	MERM	MERM VERMI	1,593	08/17/1994A	08/29/1994A	2661/10/60	\$2,770,093	\$2,774,182	1001	\$972,355
	Remarks/Status:		as been exp Constructic tion was exe eduled for co	The project has been expedited in order to allow the use of cost savings. Construction is included as an option in the removal. Option was exercised on September 2, 1994. Contract scheduled for completion on December 16, 1994 Dedication tentatively scheduled for December 14, 1994 a	The project has been expedited in order to allow the use of stone removed fro cost savings. Construction is included as an option in the Corps of Engineers removal. Option was exercised on September 2, 1994. Contract scheduled for completion on December 16, 1994. Dedication tentatively scheduled for December 14, 1994 at Freshwater Lock.	The project has been expedited in order to allow the use of stone removed from the Wax Lake Outlet Weir at a substantial cost savings. Construction is included as an option in the Corps of Engineers contract for the Wax Lake Outlet Weir removal. Option was exercised on September 2, 1994.  Contract scheduled for completion on December 16, 1994.  Dedication tentatively scheduled for December 14, 1994 at Freshwater Lock.	: Wax Lake Outlet ' ract for the Wax La	Weir at a substanti ke Outlet Weir	[a]	
		The rock bank protection installing water control st	k protection ter control st		The rock bank protection was Phase I of this project and was complinstalling water control structures to benefit the interior marsh area.	was Phase I of this project and was completed on January 26, 1995. Phase II will consist of ructures to benefit the interior marsh area.	y 26, 1995. Phase I	I will consist of		
Fritchie Marsh	PONT Remarks/Status:	STTAM	1,040	02/21/1995A	9661/10/60	12/01/1997	\$3,048,389	\$3,062,571	100.4	\$79,720
Hwy 384	CALC Remarks/Status:	CAMER	150	10/13/1994A	961/10/60	11/30/1997	\$700,715	\$714,891	102.0	\$25,935
Jonathan Davis Wetland	and BARA Remarks/Status:	JEFF	510	01/05/1995A	07/01/1996	03/30/1998	\$3,398,867	\$3,418,802	100.5	\$216,380

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# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 4

\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures CSA Cont Award End Const BASIN PARISH ACRES PROJECT

Lead Agency: DEPT. OF AGRICULTURE, NATURAL RESOURCES CONSERVATION SERVICE (CONTINUED)

Priority List 2

\$171,306	\$2,216,483	
100.7	101.1	
\$2,925,580 arly October 1995.	\$19,802,770	
03/24/1994A 10/01/1995 04/30/1996 \$2,903,635 \$2,925,580 8, 1995 and contract awarded to Crain Bros. Construction should start in early October 1995.	\$19,575,332	
04/30/1996 ain Bros. Construct		
10/01/1995 tract awarded to Cr		
03/24/1994A st 8, 1995 and cont		12
1,520 was Augus	6,285	
CALC CAMER 1,520 //Status: Bid opening was August	2	s Executed
CALC Remarks/Status:	Total Priority List	8 Project(s) 8 Cost Sharing Agreements Executed 2 Construction Started 0 Construction Completed 0 Project(s) Deferred 0 Project(s) Inactive 0 Project(s) Deauthorized
Mud Lake		

Priority List 3	Brady Canal TERRE Remarks/Status:	Cameron-Creole Maintenance	Remarks/Status:
	TERRE TERRE //Status:	CALC	/Status:
	TERRE	CALC CAMER	This project provides for set.
	297	2,602	rovides for
	10/13/1994A	01/05/1996	maintenance on an
	02/28/1997	٤.	ı as-needed basis, t
	8661/08/80	03/31/2015	herefore, a definite
	\$4,717,928	\$3,719,926	maintenance on an as-needed basis, therefore, a definite design completion start date cannot be
	\$4,731,929	\$3,729,926	start date cannot b
	100.3	100.2	s.
	\$2,397	\$2,642	

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# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 5 \$2,379 \$2,271 \*\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\*\* Actual Baseline Current Pent Expenditures \$42,651 \$5,071 \$2,271 100.2 100.7 101.4 101.8 115.1 \$894,137 \$5,186,099 \$1,834,477 \$770,331 \$145,142 \$881,148 \$126,062 \$756,134 \$5,173,062 \$1,821,438 11/30/1997 03/01/1999 11/30/1998 9661/10/60 7661/05/80 CSA CONTANANT EN CONST Lead Agency: DEPT. OF AGRICULTURE, NATURAL RESOURCES CONSERVATION SERVICE (CONTINUED) 05/31/1997 01/30/1998 08/30/1996 05/31/1998 04/30/1996 10/13/1994A 10/13/1994A 01/11/1995A 01/05/1995A 01/02/1996 ACRES 2,223 247 1,087 9[ 37 PARISH TECHE STMRY VERMI STBER PLAQ PLAQ MERM BASIN BARA Remarks/Status: Remarks/Status: PONT Remarks/Status: Remarks/Status: BRET SW Shore White Lake Demo Cote Blanche Hydrologic Restoration West Pointe-a-la-Hache Outfall Management Priority List 3 White's Ditch Outfall Management CELMN-PP Report LDAGNC1 Violet Freshwater Distribution PROJECT

Remarks/Status:

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 6

\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\* Actual
Baseline Current Pent Expenditures CSA Cont Award End Const ACRES BASIN PARISH PROJECT

Tot	Total Priority List	<b>е</b>	6,509				\$17,195,698	\$17,292,041	100.5	\$59,682
7 Project(s) 5 Cost Sharing Agree 0 Construction Starte 0 Construction Comp 0 Project(s) Deferred 0 Project(s) Inactive 0 Project(s) Deauthor	7 Project(s) 5 Cost Sharing Agreements Executed 0 Construction Started 0 Construction Completed 0 Project(s) Deferred 0 Project(s) Inactive 0 Project(s) Deauthorized	its Executed d	;							
Priority List 4				3						
Barataria Bay Waterway Bank Protection (West)	BARA	JEFF	232	02/01/1996	03/01/1998	8661/10/11	\$2,192,418	\$2,192,418	0.001	<b>\$</b>
Ren	Remarks/Status:									
Barataria Bay Waterway Bank Protection (East) (Project inactive)	BARA	JEFF	217	* -	* '	* -	\$2,360,589	80	100.0	- <b>9</b> \$
Reg	Remarks/Status:		tive at the re	quest of the State	Project inactive at the request of the State of Louisiana due to lack of funds to cost share on the project	ack of fiinds to cos	t share on the proje	<b>.</b>		

\$

100.0

\$2,418,676

\$2,418,676

06/01/10/90

04/30/1998

02/01/1996

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LAFOU

BARA

Bayou L'Ours Ridge Hydrologic Restoration

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COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency

Date: 09/08/1995 Page: 7

\$ 3 \$ Baseline Current Pcat Expenditures 20 100.0 100.0 100.0 100.0 \$367,066 \$299,690 **0**\$ \$2,223,518 Remarks/Status: Project inactive at the request of the State of Louisiana due to lack of funds to cost share on the project. \$367,066 \$1,856,630 \$299,690 \$2,223,518 ٤. 12/31/1997 09/30/1998 06/01/1997 CSA Cont Award End Const Lead Agency: DEPT. OF AGRICULTURE, NATURAL RESOURCES CONSERVATION SERVICE (CONTINUED) <u>\*</u> 03/01/1997 11/01/1997 01/31/1997 \* -02/01/1996 02/01/1996 05/01/1096 ACRES 0 1,203 633 8 BASIN PARISH CAMER CALCA Flotant Marsh Fencing Demo TERRE TERRE PLAQ BARA Remarks/Status: CALC Remarks/Status: Naomi Outfall Management (Project inactive) Perry Ridge Bank Protection Priority List 4 PROJECT

Remarks/Status:

CELMN-PP COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Lead Agency Report LDAGNCI BASIN PARISH ACRES CSA Cont Award End Const Baseline Current Pcnt Expenditures  Total Priority List 4 3,112 S11,718,587 \$7,501,368 100.0 \$80	Date: 09/08/1995 Page: 8	***** Actual Pent Expenditures	100.0
COASTAL WETLANDS PLANNING, PROTECTION AND REST Project Status Summary Report - Lead Agency ************************************	ACT	ESTIMATES ***** Current	
BASIN Total Priority List	STORATION	Baseline	\$11,718,587
BASIN Total Priority List	TION AND RE- Lead Agency	End Const	
BASIN Total Priority List	NING, PROTEC mmary Report	SCHEDULES **** Cont Award	
BASIN Total Priority List	NNDS PLANNect Status Sur	**************************************	
BASIN Total Priority List	L WETLA Proj	ACRES	3,112
J Total Pric	COASTAI	PARISH	4
CELMN-PP Report LDAGNCI PROJECT		BASIN	Total Priority List
	CELMN-PP Report LDAGNC1	PROJECT	

7 Project(s) 0 Cost Sharing Agreements Executed 0 Construction Started 0 Construction Completed 0 Project(s) Deferred 2 Project(s) Inactive 0 Project(s) Deauthorized	(f)	700,017,119	90c,10c,7¢	2.00	09
Total Dept. Of Agriculture, Natural Resources Conservation Service 27 Project(s) 18 Cost Sharing Agreements Executed 5 Construction Started 2 Construction Completed 0 Project(s) Deferred 2 Project(s) Deferred 0 Project(s) Describe	25,158	\$57,553,229	\$53,708,300 100.6 \$3,158,759	9.001	\$3,158,759

Notes:

1. Expenditures based on Corps of Engineers financial data.

2. Date codes: A = Actual date \* = Behind scheduled

3. Percent codes: ! = 125% of baseline estimate exceeded

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COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report - Total All Priority Lists

\*\*\*\*\*\*\* ESTIMATES \*\*\*\*\*\*\* Actual
Baseline Current Pcnt Expenditures Date: 09/08/1995

105.2 \$17,510,312

133,419,759 \$169,119,571 ACRES 64,581 Total All Projects PROJECT SUMMARY

BASIN PARISH

66 Project(s)
39 Cost Sharing Agreements Executed
9 Construction Started
5 Construction Completed
3 Project(s) Deferred
7 Project(s) Inactive
0 Project(s) Deauthorized

Total Available Funds
Federal Funds
N/F Funds
Total Funds

\$116,154,643.00 \$33,732,370.00 \$149,887,013.00

		COASIA	IL WEILAN	DS PLANNING, PROTECTION AND Project Status Summary Report by Basin	4G, PROTE i Summary Re	CTION A	ND REST	COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report by Basin	Date:	09/08/1995
:	No. of Projects	Acres	CSA Executed	Under	Completed	Projects Defered	Projects Inactive	Baseline Estimate	Current Estimate	Expenditures To Date
Basin: Atchafalaya	ауа									
Priority List: 2	2	3,792	8	0	0	0	0	\$4,179,051	\$5,078,216	\$7,446
Basin Total	2	3,792	2	0	0	0	0	\$4,179,051	\$5,078,216	\$7,446
Basin: Barataria	_									
Priority List: 1	9	9,151	8	0	0		0	\$9,237,670	\$9,874,062	\$530,391
Priority List: 2	-	510	-	0	0	0	0	\$3,047,929	\$3,418,802	\$7,304
Priority List: 3	3	2,328	6	0	0	0	0	\$3,626,703	\$4,199,811	\$216
Priority List: 4	4	1,819	0	0	0	•	2	\$7,782,447	\$8,828,313	0\$
Basin Total	11	13,808	8	0	0	0	2	\$23,694,749	\$26,320,988	\$537,911
Basin: Breton Sound	puno									
Priority List: 2	-	812	-	0	0	0	0	\$2,269,309	\$2,637,390	\$3,094
Priority List: 3	-	37	-	0	0	•	0	\$702,934	\$770,331	0\$
Basin Total	2	849	5	0	0	0	0	\$2,972,243	\$3,407,721	\$3,094
Basin: Calcasieu / Sabine	u / Sabine									
Priority List: 1	4	6,548	4	ю	m	0	0	\$5,915,914	\$2,973,828	\$301,199
Priority List: 2	4	3,019	6	0	0	•	0	\$7,699,309	\$8,877,442	\$311,697

CELMN-PP		COASTA	L WETLANI	DS PLANNIN	IG, PROTE	CTION A	ND REST	COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT	Date:	09/08/1995
	No. of Projects	Acres	CSA Executed	Project Status Summary Report by Basin Under Completed Projects Proj	Summary R.	eport by B Projects Defered	asin Projects Inactive	Baseline Estimate	Page: Current Estimate	2 Expenditures To Date
Priority List: 3	2	3,555	0	0	0	0	0	\$7,782,683	\$8,335,223	\$108
Priority List: 4	4	2,137	0	0	0	0	-	\$9,600,211	\$11,189,778	0\$
Basin Total	14	15,259	7	e	3	0	1	\$30,998,117	\$31,376,271	\$613,004
Basin: Miss. River Delta	r Delta									
Priority List: 1	-	9,831	0	0	0	-	0	\$7,872,299	\$20,253,942	\$413,820
Priority List: 3	2	1,979	0	0	0	0	0	\$3,391,430	\$3,735,183	\$9,972
Priority List: 4	ю	754	0	o.	0	0	-	\$3,944,821	\$4,401,599	0\$
Basin Total	9	12,564	0	0	0	-	-	\$15,208,550	\$28,390,724	\$423,792
Basin: Mermentau	-							-		
Priority List: 1	-	247	-	-	-	0	0	\$1,177,668	\$1,465,666	\$42,154
Priority List: 2	-	1,593	-	-	0	0	0	\$2,548,010	\$2,774,182	\$3,255
Priority List: 3	-	16	-	0	0	0	0	\$120,361	\$145,142	0\$
Basin Total	ю	1,856	3	2	-	0	0	\$3,846,039	\$4,384,990	\$45,409
Basin: Pontchartrain	ain									
Priority List: 1	2	1,753	2	8	-	0	0	\$5,228,682	\$5,213,648	\$3,342,096
Priority List: 2	8	2,320	7	0	0	0	٥	\$4,109,709	\$4,524,571	\$6,029

CELMN-PP		COASTAL	- WETLAN	DS PLANNING, PROTECTION AND Project Status Summary Report by Basin	IG, PROTE Summary R	CTION A	ND REST	COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Status Summary Report by Basin	Date:	09/08/1995
	No. of Projects	Acres	CSA Executed	Under Construction	Completed	Projects Defered	Projects Inactive	Baseline Estimate	Current Estimate	Expenditures To Date
Priority List: 3	2	1,002	-	0	0	٥	0	\$2,154,597	\$2,424,348	\$3,494
Priority List: 4	-	1,454	0	0	0	•	0	\$4,998,901	\$5,018,968	0\$
Basin Total	7	6,529	ĸ	2	-	0	0	\$16,491,889	\$17,181,535	\$3,351,619
Basin: Teche / Vermilion	ermilion								7	
Priority List: 1	-	99	-	0	0	0	0	\$1,360,105	\$1,874,084	\$300,184
Priority List: 3	-	2,223	0	0	0	0	0	\$4,535,174	\$5,186,099	0\$
Priority List: 4	2	849	0	0	0	0	2	\$4,384,962	\$5,040,097	0\$
Basin Total	4	3,137	-	0	0	0	2	\$10,280,241	\$12,100,280	\$300,184
Basin: Terrebonne	9									
Priority List: 1	ĸ	268	4	-	0	8	0	\$7,852,225	\$8,042,439	\$823,451
Priority List: 2	4	1,334	က	-	0		0	\$12,520,396	\$14,069,852	\$1,586,605
Priority List: 3	เก	3,061	ဖ	0	0	•		\$13,921,763	\$16,301,659	\$320
Priority List: 4	ဗ	1,824	-	0	0		-	\$9,757,764	\$11,300,093	0\$
Basin Total	17	6,787	13	2	0	2	-	\$44,052,148	\$49,714,043	\$2,410,376

\$151,723,027 64,581 39 Total All Basins 66

1. Expenditures based on Corps of Engineers financial data.
2. Date codes: A = Actual date \* = Behind schedule

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# COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT Project Summary Report by Priority List

09/08/1995 1

Expenditures To Date	\$8,460,615	\$4,232,321	\$4,789,875	\$27,501	\$17.540.312
Current Estimate	\$29,529,266	\$41,380,455	\$41,097,796	\$21,412,242	\$133,419,759
Baseline Estimate	\$42,070,940	\$40,644,133	\$40,625,640	\$45,778,858	\$169,119,571
Non/Fed Const. Funds Available	\$9,361,633	\$9,391,036	\$9,979,700	\$5,000,000	\$33,732,370
Federal Const. Funds Available	\$28,084,900	\$28,173,110	\$29,939,100	\$29,957,533	\$116,154,643
Projects Inactive	0	0	0	7	7
	6	0	0	0	6
Completed Projects	9	0	0	0	6
Under Const.	2	N	0	0	4
CSA Executed	#	13	=	-	39
Acres	28,163	13,380	14,201	8,837	64,581
No. of Projects	17	<del>.</del>	11	17	99
PA	-	8	က	•	Total

NOTES:

1. Current Estimate for deferred projects is equal to expenditures to date.

2. Current Estimate for Inactive Project is \$0

## TASK FORCE MEETING 21 September 1995

### STATUS REPORT ON THE 5TH PRIORITY PROJECT LIST

# For information.

Mr. Green will report on the status of development of the 5th Priority Project List.



### TASK FORCE MEETING 21 September 1995

# APPROVAL OF A NO-COST EXTENSION OF THE LUMCON MOA

### For Task Force decision.

Mr. Schroeder will present the recommendation of the Technical Committee concerning approval of a no-cost extension of the memorandum of agreement between LUMCON and the U.S. Army Corps of Engineers. A copy of the agreement is enclosed.

# Recommendation of the Technical Committee:

That a no-cost extension of the memorandum of agreement between LUMCON and the U.S. Army Corps of Engineers be approved.

### NO-COST EXTENSION TO

# MAY 1995 MEMORANDUM OF AGREEMENT BETWEEN THE

# DEPARTMENT OF THE ARMY CORPS OF ENGINEERS

### AND THE

# LOUISIANA UNIVERSITIES MARINE CONSORTIUM

Most of the services connected with Priority List # 5 Development called for in the May 1995 MOA were completed in a highly satisfactory manner during the summer of 1995. However, participation of academic scientists in the Mississippi River Sediment, Nutrient, Freshwater Redistribution (MRSNFR) Feasibility Study is ongoing, as are academic assistance in development of CWPPRA monitoring plans, and the Wetland Value Assessment Review. The CWPPRA Information Transfer Workshop is scheduled to be held in the fall.

Since the original MOA expires on 30 September 1995, a no-cost extension until 30 April 1996 is proposed. No additional monies will be added to the MOA, but monies not expended in the original MOA may be expended on the following tasks:

\* Completion of Priority List # 5 Development

\* Academic participation in the MRSNFR Feasibility Study.

\* Academic assistance in development of CWPPRA Monitoring Plans.

\* Coordination of the CWPPRA Information Transfer Workshop

All other terms of the original MOA will continue in force.

CORPS OF ENGINEERS	LOUISIANA UNIVERSITIES MARINE CONSORTIUM
BY:Kenneth H. Clow	BY:Paul Sammarco, Ph.D.
TITLE: Colonel, District Engineer	TITLE: Executive Director
DATE:	DATE:

### TASK FORCE MEETING 21 September 1995

# STATUS OF DEVELOPMENT OF THE STATE CONSERVATION PLAN

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For information.

Mr. Norm Thomas will brief the Task Force on the status of the Conservation Plan authorized by section 304 of the CWPPRA.

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### TASK FORCE MEETING 21 September 1995

# **EXPEDITING PROJECT CONSTRUCTION**

### For discussion.

The Task Force will consider means to expedite the construction of approved priority list projects.

### TASK FORCE MEETING 21 September 1995

# REPORT ON PROPOSAL FOR PUBLIC INVOLVEMENT

### For information.

Mr. Jim Addison (Public Affairs Officer, USACE) will report on the Outreach Committee's review of a proposal by Gus Weill, Inc. The committee was directed by the Task Force to determine which items in the Weill proposal would be appropriate for Task Force involvement. A proposed budget is enclosed.

CELMN-PA 16 Aug 95

MEMORANDUM FOR Stan Green, PD

SUBJECT: Proposed Budget for CWPPRA Public Outreach Committee

The following are activities, products and other expenditures proposed for the FY96 Public Outreach program. Below each item is the recommended lead agency and the manner of expenditure. These budget proposals were outlined and discussed at the June Task Force meeting.

1.	FULL-TIME, TEMPORARY POSITION, GRADE GS-11 OR EQUIVALENT:	\$35,000
	Lead agency: LA Service by state position	
2.	NEWSLETTER (2)	\$22,000
	Lead agencies: ACOE & NRCS Service by NRCS contract	
3.	NEWSLETTER PRINT & MAIL	\$ 6,000
	Lead agency: NRCS Service by contract	
4.	COASTAL LIAISON ACTIVITIES	\$15,000
25	Lead agency: LA Service by contract	
5,.	GENERAL OVERVIEW BROCHURE	\$15,000
	Lead agencies: EPA/LA Service by EPA contract	
6.	EDUCATIONAL BROCHURE	\$20,000
	Lead agencies: NMFS/USF&WS Service by NMFS contract	
7.	SLIDE PRESENTATION	\$ 5,000
	Lead agency: ACOE Service by ACOE staff	
8.	PHOTOGRAPHY	\$ 5,000
	Lead agency: ACOE Service by ACOE staff	

# CELMN-PA PROPOSED BUDGET FOR CWPPRA PUBLIC OUTREACH

9.	EXHIBIT TRAVEL	\$ 2,000
	Lead agency: ACOE Service by contract	
10.	MISC TRAVEL & PER DIEM	\$ 3,000
	For use by all agencies	
11.	PROJECT PAMPHLETS	\$ 1,500
	Lead agency: ACOE Service by contract	
TOTA	AL BUDGET	\$129,000

JIM ADDISON CH, Public Affairs

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### TASK FORCE MEETING 21 September 1995

# REPORT ON REVISION OF COST SHARING AGREEMENTS

### For information.

Ms. Cathy Mitias will report on the June meeting held to discuss the State's policy on cost overruns and the impact of that policy on cost sharing agreements.

Dr. Bill Good will present LDNR's concept of a programmatic budget. The programmatic budget could include State restoration projects as well as CWPPRA projects, making the State projects eligible as an in-kind match for cost-sharing purposes.

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## TASK FORCE MEETING 21 September 1995

### **ADDITIONAL AGENDA ITEMS**

Each Task Force member has the opportunity at this point to propose additional items or issues for the consideration of the Task Force.

### TASK FORCE MEETING 21 September 1995

# DATE AND LOCATION OF THE NEXT TASK FORCE MEETING

### Recommendation for Task Force Approval:

DATE:

20 December 1995

TIME:

9:30 a.m.

LOCATION:

District Assembly Room New Orleans District, U.S. Army Corps of Engineers Foot of Prytania Street New Orleans, Louisiana

Task Force meetings will ordinarily be scheduled for the third Wednesday of the last month in each quarter of the year.

### TASK FORCE MEETING 21 September 1995

# REQUEST FOR WRITTEN QUESTIONS FROM THE PUBLIC

All Task Force meetings are open to the public. Interested parties may submit a completed "Question Submittal Card" to the Task Force Chairman at this time. Questions and comments will be addressed at the next regularly scheduled Task Force meeting.

5 II 92 11.10 AM Summary

COASTAL WETLANDS PLANNING, PROTECTION, & RESTORATION ACT (Public Law 101-646, Title III)

SECTION 303. Priority Louisiana Coastal Wetlands Restoration Projects.

• Section 303a. Priority Project List.

- NLT 13 Jan 91, Sec. of the Army (Secretary) will convene a Task Force.

Secretary

·Secretary, Interior

·Administrator, EPA

•Secretary, Agriculture •Secretary, Commerce

·Governor, Louisiana

- NLT 28 Nov 91, Task Force will prepare and transmit to Congress a Priority List of wetland restoration projects based on cost effectiveness and wetland quality.
- Priority List is revised and submitted annually as part of President's budget.

Section 303b. Federal and State Project Planning.

- NLT 28 Nov 93, Task Force will prepare a comprehensive coastal wetlands Restoration Plan for Louisiana.
- Restoration Plan will consist of a list of wetland projects, ranked by cost effectiveness and wetland quality.

Completed Restoration Plan will become Priority List.

- Secretary will ensure that navigation and flood control projects are consistent with the purpose of the Restoration Plan.
- Upon submission of the Restoration Plan to Congress, the Task Force will conduct a scientific evaluation of the completed wetland restoration projects every 3 years and report the findings to Congress.

SECTION 304. Louisiana Coastal Wetlands Conservation Planning.

· Secretary; Administrator, EPA; and Director, USFWS will:

- Sign an agreement with the Governor specifying how Louisiana will develop and implement the Conservation Plan.

- Approve the Conservation Plan.

- Provide Congress with periodic status reports on Plan implementation.

• NLT 3 years after agreement is signed, Louisiana will develop a Wetland Conservation Plan to achieve no net loss of wetlands resulting from development.

SECTION 305. National Coastal Wetlands Conservation Grants.

• Director, USFWS, will make matching grants to any coastal state to implement Wetland Conservation Projects (projects to acquire, restore, manage, and enhance real property interest in coastal lands and waters).

• Cost sharing is 50% Federal / 50% State \*

SECTION 306. Distribution of Appropriations.

- 70% of annual appropriations not to exceed (NTE) \$70 million used as follows:
  - NTE \$15 million to fund Task Force completion of Priority List and Restoration Plan -- Secretary disburses funds.
  - NTE \$10 million to fund 75% of Louisiana's cost to complete Conservation Plan -- Administrator disburses funds.
  - Balance to fund wetland restoration projects at 75% Federal/ 25% Louisiana \*\* -- Secretary disburses funds.
- 15% of annual appropriations, NTE \$15 million for Wetland Conservation Grants Director, USFWS disburses funds.
- 15% of annual appropriations, NTE \$15 million for projects authorized by the North American Wetlands Conservation Act Secretary, Interior disburses funds.

SECTION 307. Additional Authority for the Corps of Engineers.

- Section 307a. Secretary authorized to:
  - Carry out projects to protect, restore, and enhance wetlands and aquatic/coastal
- Section 307b. Secretary authorized and directed to study feasibility of modifying the MR&T to increase flows and sediment to the Atchafalaya River for land building and wetland nourishment.
  - \* 25% if the state has dedicated trust fund from which principal is not spent.
  - • 15% when Louisiana's Conservation Plan is approved.

### 104 STAT. 4778

### PUBLIC LAW 101-646-NOV. 29, 1990

activities, where appropriate, that would contribute to the restoration or improvement of one or more fish stocks of the Great Lakes Basin: and

"(2) activities undertaken to accomplish the goals stated in section 2006.

### 16 USC 941g.

### "SEC. 2000. AUTHORIZATION OF APPROPRIATIONS.

"(a) There are authorized to be appropriated to the Director—
"(1) for conducting a study under section 2005 not more than
\$4,000,000 for each of fiscal years 1991 through 1994;
"(2) to establish and operate the Great Lakes Coordination
Office under section 2008(a) and Upper Great Lakes Fishery
Resources Offices under section 2008(c), not more than
\$4,000,000 for each of fiscal years 1991 through 1995; and
"(3) to establish and operate the Lower Great Lakes Fishery
Resources Offices under section 2008(b), not more than
\$2,000,000 for each of fiscal years 1991 through 1995.
"(b) There are authorized to be appropriated to the Secretary to
carry out this Act, not more than \$1,500,000 for each of fiscal years
1991 through 1995."

### TITLE III—WETLANDS

### SEC. 301. SHORT TITLE.

This title may be cited as the "Coastal Wetlands Planning, Protection and Restoration Act".

### 16 USC 3061.

### SEC. 201. DEFINITIONS.

As used in this title, the term-

(1) "Secretary" means the Secretary of the Army;
(2) "Administrator" means the Administrator of the Environ-

mental Protection Agency;
(8) "development activities" means any activity, including the discharge of dredged or fill material, which results directly in a more than de minimus change in the hydrologic regime, bottom contour, or the type, distribution or diversity of hydrophytic regetation, or which impairs the flow, reach, or circulation of results and a material state of or other waters.

vegetation, or which impairs the flow, reach, or circulation of surface water within wetlands or other waters;

(4) "State" means the State of Louisiana;

(5) "coastal State" means a State of the United States in, or bordering on, the Atlantic, Pacific, or Arctic Ocean, the Gulf of Mexico, Long Island Sound, or one or more of the Great Lakes; for the purposes of this title, the term also includes Puerto Rico, the Virgin Islands, Guam, the Commonwealth of the Northern Mariana Islands, Guam, the Commonwealth of the Northern Mariana Islands, Sand the Trust Territories of the Pacific Islands, and American Samoa;

(6) "recental wetlands restoration project" means any tech-

Islands, and American Samoa;

(6) "coastal wetlands restoration project" means any technically feasible activity to create, restore, protect, or enhance coastal wetlands through sediment and freshwater diversion, water management, or other measures that the Task Force finds will significantly contribute to the long-term restoration or protection of the physical, chemical and biological integrity of coastal wetlands in the State of Louisiana, and includes any such activity authorized under this title or under any other provision of law, including, but not limited to, new projects, completion or expansion of existing or on-going projects, individ-

104 STAT. 4779

PUBLIC LAW 101-646-NOV. 29, 1990

ual phases, portions, or components of projects and operation. maintanence and rehabilitation of completed projects; the primary purpose of a "coastal wetlands restoration project" shall not be to provide navigation, irrigation or flood control benefits; (7) "coastal wetlands conservation project" means-

(A) the obtaining of a real property interest in coastal lands or waters, if the obtaining of such interest is subject to terms and conditions that will ensure that the real property will be administered for the long-term conservetion of such lands and waters and the hydrology, water quality and fish and wildlife dependent thereon; and

(B) the restoration, management, or enhancement of coastal wetlands ecosystems if such restoration, management, or enhancement is conducted on coastal lands and waters that are administered for the long-term conserva-tion of such lands and waters and the hydrology, water quality and fish and wildlife dependent thereon;

"Governor" means the Governor of Louisiana; (9) "Task Force" means the Louisiana Coastal Wetlands Conservation and Restoration Task Force which shall consist of the Secretary, who shall serve as chairman, the Administrator, the Governor, the Secretary of the Interior, the Secretary of Agriculture and the Secretary of Commerce; and

(10) "Director" means the Director of the United States Fish and Wildlife Service.

SEC. 361. PRIORITY LOUISIANA COASTAL WETLANDS RESTORATION 16 USC 3562. PROJECTS

(a) PRIORITY PROJECT LIST.-

(1) PREPARATION OF LIST.-Within forty-five days after the date of enactment of this title, the Secretary shall convene the Task Force to initiate a process to identify and prepare a list of Task Force to initiate a process to identify and prepare a list of coastal wetlands restoration projects in Louisiana to provide for the long-term conservation of such wetlands and dependent fish and wildlife populations in order of priority, based on the cost-effectiveness of such projects in creating, restoring, protecting, or enhancing coastal wetlands, taking into account the quality of such coastal wetlands, with due allowance for small-scale projects necessary to demonstrate the use of new techniques or materials for coastal wetlands restoration.

(2) Task spaces successives.—The Secretary shall convense

materials for coastal wetlands restoration.

(2) TASK FORCE PROCEDURES.—The Secretary shall convene meetings of the Task Force as appropriate to ensure that the list is produced and transmitted annually to the Congress as required by this subsection. If necessary to ensure transmittal of the list on a timely basis, the Task Force shall produce the list by a majority vote of those Task Force members who are present and voting; except that no coastal wetlands restoration project shall be placed on the list without the concurrence of the lead Task Force member that the project is cost effective and sound from an engineering parapactive. Those projects which sound from an engineering perspective. Those projects which potentially impact navigation or flood control on the lower Mississippi River System shall be constructed consistent with section 304 of this Act.

(3) TEAMSMITTAL OF LIST .- No later than one year after the date of enactment of this title, the Secretary shall transmit to the Congress the list of priority coastal wetlands restoration projects required by paragraph (1) of this subsection. Thereafter,

the list shall be updated annually by the Task Force members and transmitted by the Secretary to the Congress as part of the President's annual budget submission. Annual transmittals of the list to the Congress shall include a status report on each project and a statement from the Secretary of the Treasury indicating the amounts available for expenditure to carry out this title.

(4) LIST OF CONTENTS.-

(A) AREA IDENTIFICATION; PROJECT DESCRIPTION.—The list of priority coastal wetlands restoration projects shall include, but not be limited to—

(i) identification, by map or other means, of the coastal area to be covered by the coastal wetlands

restoration project; and
(ii) a detailed description of each proposed coastal wetlands restoration project including a justification for including such project on the list, the proposed activities to be carried out pursuant to each coastal wetlands restoration project, the benefits to be realised by such project, the identification of the lead Task Force member to undertake each proposed coastal wetlands restoration project and the responsibilities of each other participating Task Force member, an esti-matical timetable for the completion of each constal wetlands restoration project, and the estimated cost of each project.

(B) PRE-FLAN.—Prior to the date on which the plan required by subsection (b) of this section becomes effective, such list shall include only those coastal wetlands restoration projects that can be substantially completed during a five-year period commencing on the date the project is

placed on the list.

(C) Subsequent to the date on which the plan required by subsection (b) of this section becomes effective, such list shall include only those coastal wetlands restoration

projects that have been identified in such plan.

(5) Funnand.—The Secretary shall, with the funds made available in accordance with section 306 of this title, allocate funds among the members of the Task Force based on the need for such funds and such other factors as the Task Force deems appropriate to carry out the purposes of this subsection.
(b) PEDERAL AND STATE PROJECT PLANNING.—

(1) PLAN PREPARATION.—The Task Force shall prepare a plan to identify coastal wetlands restoration projects, in order of priority, based on the cost-effectiveness of such projects in creating, restoring, protecting, or enhancing the long-term conservation of coastal wetlands, taking into account the quality of such coastal wetlands, with due allowance for small-scale projects necessary to demonstrate the use of new techniques or materials for coastal wetlands restoration. Such restoration plan shall be completed within three years from the date of energineest of this title. enactment of this title.

(2) PURPOSE OF THE PLAN.—The purpose of the restoration plan is to develop a comprehensive approach to restore and prevent the loss of, coastal wetlands in Louisiana. Such plan shall coordinate and integrate coastal wetlands restoration

projects in a manner that will ensure the long-term conservation of the coastal wetlands of Louisiana.

(3) INTEGRATION OF EXISTING PLANS.—In developing the restoration plan, the Task Force shall seek to integrate the "Louisiana Comprehensive Coastal Wetlands Fessibility Study" conducted by the Secretary of the Army and the "Coastal Wetlands Conservation and Restoration Plan" prepared by the State of Louisiana's Wetlands Conservation and Restoration Task Force.

(4) ELEMENTS OF THE FLAN.—The restoration plan developed

pursuant to this subsection shall include-

(A) identification of the entire area in the State that contains coastal wetlands:

(B) identification, by map or other means, of coestal areas in Louisians in need of coastal wetlands restoration

projects;
(C) identification of high priority coastal wetlands restoration projects in Louisiana needed to address the areas identified in subparagraph (B) and that would provide for the long-term conservation of restored wetlands and

dependent fish and wildlife populations;
(D) a listing of such coastal wetlands restoration projects, in order of priority, to be submitted annually, incorporating any project identified previously in lists produced and submitted under subsection (a) of this section:

(E) a detailed description of each proposed coastal wet-lands restoration project, including a justification for

including such project on the list;

(F) the proposed activities to be carried out pursuant to each coastal wetlands restoration project;

(G) the benefits to be realized by each such project; (H) an estimated timetable for completion of each coastal wetlands restoration project;

(I) an estimate of the cost of each coastal wetlands restoration project;

(J) identification of a lead Task Force member to undertake each proposed coastal wetlands restoration project listed in the plan:

(K) consultation with the public and provision for public

review during development of the plan; and
(L) evaluation of the effectiveness of each coastal wetlands restoration project in achieving long-term solutions to arresting coastal wetlands loss in Louisians.

(5) PLAN MODIFICATION.—The Task Force may modify the restoration plan from time to time as necessary to carry out the

purposes of this section.

(6) Plan susmission.—Upon completion of the restoration plan, the Secretary shall submit the plan to the Congress. The restoration plan shall become effective ninety days after the date of its submission to the Congress.

(7) PLAN EVALUATION.—Not less than three years after the Reports. completion and submission of the restoration plan required by this subsection and at least every three years thereafter, the Task Force shall provide a report to the Congress containing a scientific evaluation of the effectiveness of the coastal wetlands restoration projects carried out under the plan in crea-

ting, restoring, protecting and enhancing coastal wetlands in Louisiana.

(c) Coastal Wetlands Restoration Project Benefits.—Where such a determination is required under applicable law, the net ecological, sesthetic, and cultural benefits, together with the economic benefits, shall be deemed to exceed the costs of any coastal wetlands restoration project within the State which the Task Force finds to contribute significantly to wetlands restoration.

(d) Consistency.—(1) In implementing, maintaining, modifying, or rehabilitating navigation, flood control or irrigation projects, other than emergency actions, under other authorities, the Secretary, in consultation with the Director and the Administrator, shall ensure that such actions are consistent with the purposes of the restoration plan submitted pursuant to this section.

(2) At the request of the Governor of the State of Louisiana, the Secretary of Commerce shall approve the plan as an amendment to the State's coastal zone management program approved under section 306 of the Coastal Zone Management Act of 1972 (16 U.S.C. 1455).

(e) Funding of Wetlands Restoration Projects.—The Secretary shall, with the funds made available in accordance with this title, allocate such funds among the members of the Task Force to carry out coastal wetlands restoration projects in accordance with the priorities set forth in the list transmitted in accordance with this section. The Secretary shall not fund a coastal wetlands restoration project unless that project is subject to such terms and conditions as necessary to ensure that wetlands restored, enhanced or managed through that project will be administered for the long-term conservation of such lands and waters and dependent fish and wildlife populations.

(1) COST-SHARDING.-

(1) FEDERAL SHARE.—Amounts made available in accordance with section 306 of this title to carry out coastal wetlands restoration projects under this title shall provide 75 percent of the cost of such projects.

(2) FEDERAL SHARE UPON CONSERVATION PLAN APPROVAL—Notwithstanding the previous paragraph, if the State develops a Constal Wetlands Conservation Plan pursuant to this title, and such conservation plan is approved pursuant to section 304 of this title, amounts made available in accordance with section 306 of this title for any constal wetlands restoration project under this section shall be 85 percent of the cost of the project. In the event that the Secretary, the Director, and the Administrator jointly determine that the State is not taking resonable steps to implement and administer a conservation plan developed and approved pursuant to this title, amounts made available in accordance with section 306 of this title for any constal wetlands restoration project shall revert to 75 percent of the cost of the project: Provided, however, that such reversion to the lower cost share level shall not occur until the Governor has been provided notice of, and opportunity for hearing on, any such determination by the Secretary, the Director, and Administrator, and the State has been given ninety days from such notice or hearing to take corrective action.

(3) FORM OF STATE SHARE.—The share of the cost required of the State shall be from a non-Federal source. Such State share shall consist of a cash contribution of not less than 5 percent of

the cost of the project. The balance of such State share may take the form of lands, easements, or right-of-way, or any other form of in-kind contribution determined to be appropriate by the lead Task Force member.

(4) Paragraphs (1), (2), and (3) of this subsection shall not affect the existing cost-sharing agreements for the following projects: Caernarvon Freshwater Diversion, Davis Pond Freshwater Diversion, and Bonnet Carre Freshwater Diversion.

SEC. 30L LOUISIANA COASTAL WETLANDS CONSERVATION PLANNING.

16 USC 3953

(a) DEVELOPMENT OF CONSERVATION PLAN.-

(1) Agazzager.-The Secretary, the Director, and the Administrator are directed to enter into an agreement with the Governor, as set forth in paragraph (2) of this subsection, upon notification of the Governor's willingness to enter into such agreement.

(2) TERMS OF AGREEMENT.

(A) Upon receiving notification pursuant to paragraph (1) of this subsection, the Secretary, the Director, and the Administrator shall promptly enter into an agreement (hereafter in this section referred to as the "agreement") with the State under the terms set forth in subperagraph (B) of this paragraph.

(B) The agreement shall—

(i) set forth a process by which the State agrees to develop, in accordance with this section, a coastal wetlands conservation plan (hereafter in this section referred to as the "conservation plan");
(ii) designate a single agency of the State to develop

the conservation plan;

(iii) assure an opportunity for participation in the development of the conservation plan, during the planning period, by the public and by Federal and State

(iv) obligate the State, not later than three years after the date of signing the agreement, unless extended by the parties thereto, to submit the con-servation plan to the Secretary, the Director, and the

Administrator for their approval; and
(v) upon approval of the conservation plan, obligate
the State to implement the conservation plan.
(3) GRANTS AND ASSISTANCE.—Upon the date of signing the

(A) the Administrator shall, in consultation with the Director, with the funds made available in accordance with pirector, with the rinds made available in accordance with section 306 of this title, make grants during the development of the conservation plan to assist the designated State agency in developing such plan. Such grants shall not exceed 75 percent of the cost of developing the plan; and (B) the Secretary, the Director, and the Administrator shall provide technical assistance to the State to assist it in

the development of the plan.

(b) Consumvation Plan Goal.—If a conservation plan is developed pursuant to this section, it shall have a goal of achieving no net loss of wetlands in the coastal areas of Louisiana as a result of development activities initiated subsequent to approval of the plan.

exclusive of any wetlands gains achieved through implementation of the preceding section of this title.

(c) ELEMENTS OF CONSERVATION PLAN.—The conservation plan authorized by this section shall include-

(1) identification of the entire coastal area in the State that contains coestal wetlands:

(2) designation of a single State agency with the responsibility

for implementing and enforcing the plan;
(3) identification of measures that the State shall take in addition to existing Federal authority to achieve a goal of no net loss of wetlands as a result of development activities, exclusive of any wetlands gains achieved through implementation of the preceding section of this title;

(4) a system that the State shall implement to account for gains and losses of coastal wetlands within coastal areas for purposes of evaluating the degree to which the goal of no net loss of wetlands as a result of development activities in such wetlands or other waters has been attained;
(5) satisfactory assurances that the State will have adequate personnel, funding, and authority to implement the plan;
(6) a program to be carried out by the State for the purpose of aducating the nublic concerning the necessity to concerns

educating the public concerning the necessity to conserve

(7) a program to encourage the use of technology by persons

engaged in development activities that will result in negligible impact on wetlands; and

(8) a program for the review, evaluation, and identification of regulatory and nonregulatory options that will be adopted by the State to encourage and assist private owners of wetlands to continue to maintain those lands as wetlands.

(d) APPROVAL OF CONSERVATION PLAN.—

(1) IN GENERAL.—If the Governor submits a conservation plan to the Secretary, the Director, and the Administrator for their approval, the Secretary, the Director, and the Administrator shall, within one hundred and eighty days following receipt of

shall, within one hundred and eighty days following receipt of such plan, approve or disapprove it.

(2) AFFECVAL CRITERIA.—The Secretary, the Director, and the Administrator shall approve a conservation plan submitted by the Governor, if they determine that—

(A) the State has adequate authority to fully implement all provisions of such a plan;

(B) such a plan is adequate to attain the goal of no net loss of coastal wetlands as a result of development activities and complies with the other requirements of this section;

(C) the plan was developed in accordance with terms of the agreement set forth in subsection (a) of this section.

(e) MORFFLANCE.—If the Secretary, the Director, and the Administrator determine that a conservation plan submitted by the Governor does not comply with the requirements of subsection (d) of this section, they shall submit to the Governor a statement explaining why the plan is not in compliance and how the plan should be changed to be in compliance.

(2) RECOMMENDATION.—If the Governor submits a modified conservation plan to the Secretary, the Director, and the

conservation plan to the Secretary, the Director, and the Administrator for their reconsideration, the Secretary, the

Director, and Administrator shall have ninety days to determine whether the modifications are sufficient to bring the plan into compliance with requirements of subsection (d) of this section.

(3) APPROVAL OF MODIFIED PLAN.-If the Secretary, the Director, and the Administrator fail to approve or disapprove the conservation plan, as modified, within the ninety-day period following the date on which it was submitted to them by the Governor, such plan, as modified, shall be deemed to be ap-

proved effective upon the expiration of such ninety-day period.

(f) AMENDMENTS TO CONSERVATION PLAN.—If the Governor amends the conservation plan approved under this section, any such amended plan shall be considered a new plan and shall be subject to the requirements of this section; except that minor changes to such plan shall not be subject to the requirements of this section.

(g) IMPLEMENTATION OF CONSERVATION PLAN.—A conservation plan approved under this section shall be implemented as provided therein.

(h) FEDERAL OVERSIGHT.

(1) INITIAL REPORT TO CONGRESS.-Within one hundred and eighty days after entering into the agreement required under subsection (a) of this section, the Secretary, the Director, and the Administrator shall report to the Congress as to the status of a conservation plan approved under this section and the progress of the State in carrying out such a plan, including and accounting, as required under subsection (c) of this section, of the gains and losses of special mattends as a partial of developthe gains and losses of coastal wetlands as a result of development activities.

(2) REPORT TO CONGERM.—Twenty-four months after the injtial one hundred and eighty day period set forth in paragraph (1), and at the end of each twenty-four-month period thereafter, the Secretary, the Director, and the Administrator shall, report to the Congress on the status of the conservation plan and provide an evaluation of the effectiveness of the plan in meeting the goal of this section.

# SEC. 305 NATIONAL COASTAL WETLANDS CONSERVATION GRANTS.

16 USC 3954.

(a) MATCHING GRANTS.—The Director shall, with the funds made available in accordance with the next following section of this title, make matching grants to any coastal State to carry out coastal wetlands conservation projects from funds made available for that

(b) PRIORITY.—Subject to the cost-sharing requirements of this (b) Priority.—Subject to the cost-sharing requirements of this section, the Director may grant or otherwise provide any matching moneye to any coastal State which submits a proposal substantial in character and design to carry out a coastal wetlands conservation project. In awarding such matching grants, the Director shall give priority to coastal wetlands conservation projects that are—

(1) consistent with the National Wetlands Priority Conservation Plan developed under section 301 of the Emergency Wetlands Resources Act (16 U.S.C. 3921); and

(2) in coastal States that have established dedicated funding for programs to acquire coastal wetlands, natural areas and open spaces. In addition, priority consideration shall be given to coastal wetlands conservation projects in maritime forests on

coastal wetlands conservation projects in maritime forests on coastal barrier islands.

(c) Conditions.—The Director may only grant or otherwise provide matching moneys to a coastal State for purposes of carrying out a coastal wetlands conservation project if the grant or provision is subject to terms and conditions that will ensure that any real property interest acquired in whole or in part, or enhanced, managed, or restored with such moneys will be administered for the long-term conservation of such lands and waters and the fish and wildlife dependent thereon.
(d) Cost-Sharing.—

(1) FEDERAL SHARE.—Grants to coestal States of matching moneys by the Director for any fiscal year to carry out coestal wetlands conservation projects shall be used for the payment of not to exceed 50 percent of the total costs of such projects: except that such matching moneys may be used for payment of not to exceed 75 percent of the costs of such projects if a coastal State has established a trust fund, from which the principal is not spent, for the purpose of acquiring coastal wetlands, other natural area or open spaces.

(2) Form on the purpose of acquiring transport required of

(2) FORM OF STATE SMARE.—The matching moneys required of a coastal State to carry out a coastal wetlands conservation project shall be derived from a non-Federal source.

(3) IN-ENT CONTRIBUTIONS.—In addition to cash outlays and payments, in-kind contributions of property or personnel services by non-Federal interests for activities under this section may be used for the non-Federal share of the cost of those activities. activities.

(e) PARTIAL PATROPTIS.

(1) The Director may from time to time make matching payments to carry out coastal wetlands conservation projects as such projects progress, but such payments, including previous payments, if any, shall not be more than the Federal pro rate share of any such project in conformity with subsection (d) of

this section.

(2) The Director may enter into agreements to make matching payments on an initial portion of a coastal wetlands conservation project and to agree to make payments on the remaining Federal share of the costs of such project from subsequent moneys if and when they become available. The liability of the United States under such an agreement is contingent upon the continued availability of funds for the purpose of this section.

(f) Wetlands Assessment.—The Director shall, with the funds made available in accordance with the next following section of this title, direct the U.S. Fish and Wildlife Service's National Wetland Inventory to update and digitize wetlands maps in the State of Texas and to conduct an assessment of the status, condition, and trends of wetlands in that State.

16 USC 3866.

Texas.

SEC. SOL DISTRIBUTION OF APPROPRIATIONS.

(a) PRIORITY PROJECT AND CONSERVATION PLANNING EXPENDI-TURES.—Of the total amount appropriated during a given fiscal year to carry out this title, 70 percent, not to exceed \$70,000,000, shall be available, and shall remain available until expended, for the pur-

posses of making expenditures—

(1) not to exceed the aggregate amount of \$5,000,000 annually to assist the Task Force in the preparation of the list required under this title and the plan required under this title, including

preparation of-

A-11

### PUBLIC LAW 101-646-NOV. 29, 1990

104 STAT: 4787

(A) preliminary assessments;
(B) general or site-specific inventories;

(C) reconnaissance, engineering or other studies;

(D) preliminary design work; and

(E) such other studies as may be necessary to identify and evaluate the feasibility of coastal wetland restoration

(2) to carry out coastal wetlands restoration projects in accordance with the priorities set forth on the list prepared

under this title:

(3) to carry out wetlands restoration projects in accordance with the priorities set forth in the restoration plan prepared under this title;

(4) to make grants not to exceed \$2,500,000 annually or

- \$10,000,000 in total, to assist the agency designated by the State in development of the Coastal Wetlands Conservation Plan pursuant to this title.

  (b) COASTAL WETLANDS CONSERVATION GRANTS.—Of the total amount appropriated during a given fiscal year to carry out this title, 15 percent, not to exceed \$15,000,000 shall be available, and shall remain available to the Director, for purposes of making
- grants—

  (1) to any coastal State, except States eligible to receive funding under section 306(a), to carry out coastal wetlands conservation projects in accordance with section 305 of this title:
  - (2) in the amount of \$2,500,000 in total for an assessment of the status, condition, and trends of wetlands in the State of
- (c) NORTH AMERICAN WETLANDS CONSERVATION.—Of the total (c) NORTH AMERICAN WETLANDS CONSERVATION.—Or the total amount appropriated during a given fiscal year to carry out this title, 15 percent, not to exceed \$15,000,000, shall be available to, and shall remain available until expended by, the Secretary of the Interior for allocation to carry out wetlands conservation projects in any coastal State under section 8 of the North American Wetlands Conservation Act (Public Law 101-233, 103 Stat. 1968, December 13, 1968).

### SEC. 307. GENERAL PROVISIONS.

16 USC 3954.

(a) Additional Authorized to carry out projects for the protection, restoration, or enhancement of squatic and associated ecosystems, including projects for the protection, restoration, or creation of wetlands and coastal ecosystems. In carrying out such projects, the Secretary shall give such projects equal consideration with projects relating to irrigation, navigation, or flood control.

(b) Study.—The Secretary is hereby authorized and directed to study the feasibility of modifying the operation of existing navigation and flood control projects to allow for an increase in the share of the Mississippi River flows and sediment sent down the Atchafalaya River for purposes of land building and wetlands nourishment.

nourishment.

### SEC. 30L CONFORMING AMENDMENT.

16 U.S.C. 777c is amended by adding the following after the first sentence: "The Secretary shall distribute 18 per centum of each annual appropriation made in accordance with the provisions of

104 STAT. 4788

PUBLIC LAW 101-646-NOV. 29, 1990

section 777b of this title as provided in the Coastal Wetlands Planning, Protection and Restoration Act: Provided, That, notwithstanding the provisions of section 777b, such sums shall remain available to carry out such Act through fiscal year 1999.".

Great Lakes Oli Pollution

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### "TITLE IV-GREAT LAKES OIL POLLU-TION RESEARCH AND DEVELOPMENT

35 USC 2701

"SEC. 4001. SHORT TITLE.

"This title may be cited as the "Great Lakes Oil Pollution Research and Development Act".

"SEC. 4002. GREAT LAKES OIL POLLUTION RESEARCE AND DEVELOP.

"Section 7001 of the Oil Pollution Act of 1990 (Public Law 101-380) is amended as follows:

"(1) GREAT LAKES DEMONSTRATION PROJECT.—In subsection (CX6), strike "3" and insert "4", strike "and" after "California,", and insert "and (D) ports on the Great Lakes," after "Louisiana,".

"(2) FUNDING.—In subsection (f) strike "21,250,000" and insert "22,000,000" and in subsection (f)(2) strike "2,250,000" and insert "3,000,000".".

Approved November 29, 1990.

LEGISLATIVE HISTORY-H.R. 5300 (S. 2244)

SENATE REPORTS: No. 101-523 assumpanying S. 2244 (Comes, on Environment and Public Works). CONGRESSIONAL RECORD, Vol. 136 (1990):

Oct. 1, considered and passed House,
Oct. 26, considered and passed Senate, amended, in lieu of S. 2244.
Oct. 27. House concurred in Senate amendment.
WEEKLY COMPILATION OF PRESIDENTIAL DOCUMENTS, Vol. 26 (1990):
Nov. 29. Presidential statement.



### State of Louisiana

OFFICE OF THE GOVERNOR

### Baton Rouge

70804-9004

POST OFFICE BOX 94004 (504) 342-7015

September 20, 1995

Colonel Ken Clow
Chair, Coastal Wetlands Planning Protection and Restoration Act
(CWPPRA) Task Force
US. Army Corps of Engineers
P.O. Box 60267
New Orleans, LA 70160-0267

Dear Colonel Clow:

I hereby submit to you, as Chair of the CWPPRA Task Force, the nomination of the Barrier Island-Ship Shoal Restoration Project as a CWPPRA-funded, large-scale project. Federal co-sponsors are the National Marine Fisheries Service and the Minerals Management Service. A general description of the project is attached.

I am pleased to offer this nomination on behalf of the state and the numerous supporters of the project which include Senators Breaux and Johnston, Congressman Livingston, coastal legislators, local governments, many fishing groups, non-government organizations, and a large number of Louisiana voters as indicated in a recent state-wide poll on coastal restoration.

Please contact Dr. Ivor van Heerden, Assistant Secretary, or Dr. Karl DeRouen in the Department of Natural Resources' Office of Coastal Restoration and Management if you need additional information at this time.

Sincerely,

Len Bahr,

**Executive Assistant** 

for Coastal Activities

Attachment

c: CWPPRA Task Force Members
Louisiana Coastal Wetland Conservation and Restoration Task Force
Louisiana Congressional Delegation



EDWIN W. EDWARDS GOVERNOR

JACK McClanahan SECRETARY

# DEPARTMENT OF NATURAL RESOURCES May 2, 1995

Colonel Kenneth Clow
District Engineer
Corps of New Orleans
P.O. Box 60267
New Orleans, LA 70160-0267

RE: Initiation of a CWPPRA Large-Scale Restoration Project Strategy

Dear Colonel Clow:

The purpose of this letter is to seek the support of the Corps of Engineers and the other CWPPRA (Breaux-Johnston Act) Task Force members for a major barrier island restoration initiative.

The State of Louisiana is currently forging a bold plan for the future of the restoration of our coastal wetlands. A key component of this plan is the need to provide for sustained economic development. To this end we are promoting a "big picture" approach to the problem of wetland loss.

The State's bold vision is outlined in the enclosed White Paper entitled "The State of Louisiana's Policy for Coastal Restoration Activities". This position paper has been fully endorsed by Governor Edwards. This paper represents an appraisal of the present conditions and the ongoing challenges in the restoration and protection efforts of our State's coastline. In addition, this paper outlines a strategy for a 20-year coastal restoration plan based on a partner-supported, unified plan of action. Key strategy elements are:

- 1) The Unified, Long-Term, Sustainable Development, Coastal Restoration Plan (currently being developed by the State) presents a comprehensive strategy to reinstate the natural land building and wetland processes. Included in this strategy is a proposal to reconfigure the Mississippi and Atchafalaya Rivers (e.g., maximize sediment input, reconnect rivers to adjacent wetlands) and a proposal to aggressively restore our barrier islands and shoreline.
- 2) Fiscal responsibility has to be a prerequisite in the building of restoration projects. Part of this strategy is to have a well defined project selection process that prioritizes the projects based on whether they are compatible with the unified State plan. Deauthorizing projects with large

Colonel Clow May 2, 1995 Page Two

estimated costs overruns as well as those with questionable benefits will release funds for new projects. Monies should not be used to fund projects which are grossly over the original estimates.

Pursuant to the above premises, the State submits the following recommendations to the CWPPRA Task Force:

- 1) All monies saved by deauthorizing projects on CWPPRA Priority Lists 1 through 4 should be moved forward into one escrow account (present estimates could be as high as \$15 million).
- 2) Should the State find matching funds for the Federal monies not matched in Priority List 4, these monies should also move forward in escrow (approximately \$20 million).
- 3) The monies contributed to the escrow account through actions 1 and 2 above should be dedicated to the restoration of our barrier islands through the dedicated mining of high quality sands located offshore (e.g. Ship Shoal) for the restoration of the barrier islands to a historical configuration similar to that present at the turn of the century. This could be tentatively defined as the Barrier Island Ship Shoal Restoration Project.
- 4) Roll over a minimum of ten million dollars per year from Priority Lists 5 and 6 for an approximate grand total of \$60 million by 1997.

A potential project implementation plan could be built around the following actions or facts:

- 1) DNR is contracted to the CWPPRA Task Force to undertake the Barrier Shoreline Restoration Feasibility Study. Phase 1 of this study is designed to develop a project implementation plan for the Barataria/Terrebonne/Timbalier Bay Barrier Islands to be completed by April 1996.
- 2) Tentative discussions with the dredging industry have revealed that if the CWPPRA Task Force is going to be serious about barrier island restoration, and if industry were made aware of this soon, they would be willing to do the necessary capitalization to have the right equipment to do the offshore mining by April 1996.
- 3) The State has initiated discussions with the EPA, who have always campaigned for barrier island restoration and are the Federal lead agency on the various Isles Dernieres projects, to be the Federal sponsor of the Barrier Island-Ship Shoal project. I believe we have deep support from the EPA for this project.

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Colonel Clow May 2, 1995 Page Three

The State has met with the Mineral Management Service section of the Department of the Interior who have federal jurisdiction over Ship Shoal sands, and had a very positive response to the concept of a partnership to move this project forward. More recently, the State, MMS and EPA met in Washington D.C. to discuss the environmental compliance documentation needed to move this project forward. There is enormous public support for barrier island restoration. Relatedly, we are also very close to a settlement on the Isles Dernieres land rights issue.

We respectfully request that you and the CWPPRA Task Force endorse the strategies of rolling monies forward in escrow to carry our the Barrier Island-Ship Shoal project, and the project partnership that has been initiated between the State, EPA and Mineral Management Service.

With the support of the Task Force we could start moving high quality sands from Ship Shoal to our barrier islands, as early as April 1996, and as a consequence have a major positive impact on coastal wetland loss in the area of our coast experiencing greater than 60% of the total annual loss.

We appreciate the wonderful work your Task Force is undertaking in our State, and the partnerships that are being built. Should you require any further information, please feel free to contact myself or my Assistant Secretary of Coastal Restoration and Management, Dr. Ivor van Heerden at (504) 342-1375.

Sincerely,

Jack McClanahan

Secretary

JM/ndl

cc: Honorable John Breaux U.S. Senator

Honorable J. Bennett Johnston U.S. Senator

Honorable Billy Tauzin U.S. Representative

Honorable Richard Baker U.S. Representative

Honorable Bob Livingston \* U.S. Representative

Honorable Jimmy Hayes U.S. Representative

Honorable William Jefferson U.S. Representative

Honorable Cleo Fields U.S. Representative

Honorable Jim McCrery U.S. Representative



PARISH PRESIDENT

### JEFFERSON PARISH LOUISIANA

OFFICE OF PARISH PRESIDENT

September 20, 1995

### TO: CWPPRA Task Force Members

I need not remind you that the Barataria Basin is experiencing the highest rates of wetland loss in the entire state of Louisiana. Because of this, I feel very strongly that the projects that are in the Barataria Basin, such as the Barataria Bay Waterway West Bank Protection project (PBA-12) and Jonathan Davis Wetland Restoration project (PBA-35) should be given top priorities. This is especially true since these projects are in a more defensive posture rather than an offensive posture and therefore do not interfere with the state's "big picture" plans.

As you are aware, choosing the projects for the CWPPRA program has been a timely process that involved not only federal agencies and scientists, but also local government, land owners, fishermen, and the general public. Jefferson Parish has invested much time and money in developing the Jefferson Parish Comprehensive Coastal Wetlands Conservation and Restoration Plan, of which these projects are a part, and we have spent much time and effort in bringing to the CWPPRA Task Force our constituent's interests and concerns during your public meetings.

Please keep in mind that both of the above mentioned projects were initially proposed by public input. Since so much public participation and review has been put into the selection of these projects, it is somewhat disturbing to find out that they are even being considered as candidates for de-authorization.

Because of the previous public involvement and the need for continued public confidence in the CWPPRA program, Jefferson Parish strongly advises the Task Force not to ignore that which you have already accomplished and we request that these projects (PBA-12 and PBA-35) be kept on the Priority Project List of the Coastal Wetlands Planning, Protection and Restoration Act.

Sincerely,

Michael J. Yenni Parish President

CC:

Senator John Breaux Senator J. Bennet Johnston Representative Robert Livingston Representative Billy Tauzin LA Senator John Hainkel Mr. Len Bahr Mr. Jack McClanahan

SUITE 1002 = 1221 ELMWOOD PARK BOULEVARD - HARAHAN, LA 70123 • P.O. BOX 10242 - JEFFERSON, LA 70181-0242 - (504) 736-6400 Printed on Recycled Paper.

In an underhanded attempt to avoid any public review and comment, LDNR and the Governor's "Coastal Office" are attempting to pressure the CWPPRA Task Force to deauthorize the following projects at a Task Force meeting scheduled for Wednesday, September 20:

Cote Blanche Hydrologic Restoration Bayou Perot / Rigolets Cameron Creole Watershed Hydrologic Restoration GIWW to Clovelly Wetland Restoration Brown's Lake Hydrologic Restoration Fritchie Marsh Highway 384 Jonathon Davis Wetland Brady Canal Cameron-Creole Maintenance Hog Island Barataria Bay Waterway Bank Protection Bayou L'Ours Ridge Hydrologic Restoration Perry Ridge Bank Protection Lake Salvador Shoreline Protection at Lafitte Clear Marais Bank Protection

Additionally, those Priority List IV Projects for which the State did not have matching funds last year would be deauthorized.

LDNR and has met with selected members of the Congressional Delegation to present a very slanted viewpoint to support these deauthorizations. There has been no real project revaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — the deauthorization list is simply comprised of those projects which do not fit the evaluations — "Coastal Office" think is best.

"mold" of what a few individuals in LDNR and the Governor's "Coastal Office" think is best.

When public opinion or science supports their action, they use it; when it contradicts their actions, they IGNORE it. Democracy and working together for COASTAL RESTORATION have been abandoned.

LDNR and the Governor's "Coastal Office" has not been reporting the whole story; for example:

- 1. There are many good, cost effective, and widely supported projects on the deauthorization list. Some even "large-scale" projects, exceeding 60,000 acres.
- 2. The first four CWPPRA priority list reports generally show a higher cost-effectiveness for the projects suggested for deauthorization than for the Barrier Island Projects.
- 3. Recent modeling efforts by Dr. Joe Suhayda of LSU has indicated that Barrier Island Restoration would have little effect on coastal land loss.

LDNR and the Governor's "Coastal Office" has adopted a procedure where they hear only what they want to hear, they report only what they want their immediate audience to hear (the media, Congressional Delegation, agencies, or the public), and THEY IGNORE OR LIE ABOUT THE REST.

If you are opposed to this fast-tracked, sneaky, and underhanded approach to project deauthorization, make your views known to Senators Breaux and Johnston, Representatives Livingston, Hayes, and Tauzin, and speak up at the Task Force Meeting on Wednesday, September 20. BETTER HURRY!!

Consider reading all or part of the preceding page at the Task Force meeting.

# PROPOSAL TO USE STATE EXPENDITURES ON EXISTING RIVER DIVERSIONS AS MATCHING FUNDS FOR CWPPRA PROJECTS

# WEST POINTE A LA HACHE SIPHON and LAREUSSITE SIPHON



September, 1995

Louisiana Department of Natural Resources Coastal Restoration Division

Coastal Restoration Division 625 North 4th Street Baton Rouge, Louisiana 70804

# FRESHWATER DIVERSION PROJECTS

### MISSISSIPPI RIVER SIPHONS

\* Proposal - Utilize state expenditures for completed (and operating) Mississippi River Siphons as in-kind state match funds.

### \* Advantages

- Amount for which state would receive in-kind credit = \$13 million. Fully leveraged, this will enable the state to capture an additional \$39 million in matching federal dollars for future projects.
- Allow state to meet crisis situation caused by reduction of funding.
- State would receive credit for two worthy constructed projects which fulfil the intent of P.L. 101-646.
- Provide credit of 26,300 acres benefitted for use by the Task Force in future reports to congress.
- This action should prevent a possible partial curtailment of construction of CWPPRA projects in the Barataria Basin due to lack of state funds.
- Improved operation of these diversions could eventually result if CWPPRA becomes involved in their operation.
- This action would serve the best interest of our coastal citizens by continuing projects vitally needed to restore the wetlands in this hard-hit area.

# West Pointe a la Hache Siphon

# **Project Highlights**

- ■Completed in April, 1992
- ■Consists of 8 72" diameter pipes
- ■Capacity = 2000 cfs
- ■Area benefitted = 9,200 acres
- ■Total construction cost = \$6,293,741
- ■Total State funds = \$4,720,306
- ■Currently operated by Plaquemines Parish

# LaReussite Siphon

# **Project Highlights**

- ■Completed in October, 1992
- ■Consists of 8 72" diameter pipes
- ■Capacity = 2000 cfs
- ■Area benefitted = 17,100 acres
- ■Total construction cost = \$6,651,660
- ■Total State funds = \$4,988,745
- **■**Currently operated by Plaquemines Parish

### Resolution

The Coastal Wetlands Planning, Protection and Restoration Act (CWPPRA) Task Force hereby adopts the following policies on allocation, funding and authorization for CWPPRA-funded, large-scale projects.

### Allocation and Funding

- 1. Any funds released through deauthorization of CWPPRA Priority Projects on lists 1 through 4 will be earmarked for the CWPPRA large-scale fund;
- 2. Funds will be rolled forward to enable the construction of large scale projects;
- 3. Approximately two-thirds of all annual PPL appropriations will be allocated for the large-scale fund.

### Authorization

- 1. Large-scale candidate projects will be considered by the Task Force for authorization at any time on the basis of a nomination by a Task Force Member and the State. Nomination will consist of a formal request to the Task Force.
- 2. Task Force evaluation and selection of large-scale projects will include:
  - step a) solicitation and consideration of public comments received at a public meeting regarding the project;
  - step b) evaluation by the Technical Committee in accordance with the Act; and
  - step c) final consideration by the Task Force.
- 3. CWPPRA-funded projects will not require a feasibility study.


JUN 20 '95 05:34PM SENATOR UKLAUX

# United States Senate

WASHINGTON, DC 20510

June 20, 1995

Colonel Kenneth Clow
New Orleans District Engineer
Army Corps of Engineers
P.O. Box 60267
New Orleans, Louisiana 70160-0267

Dear Colonel Clow:

This letter lends full support to a recent letter to you from Louisiana Department of Natural Resources Secretary Jack McClanahan regarding a game plan to initiate the Barrier Island Restoration-Ship Shoal Project, including, the mining of Ship Shoal possibly beginning as early as April 1996.

Based on these concepts we are in full agreement that:

- Any funds released through deauthorization of CWPPRA Priority Projects on lists 1 through 4 should be earmarked for the Ship Shoal project;
- Funds can and should be rolled forward to enable the construction of largescale projects.

Further, we commend the U.S. Mineral Management Service, the Environmental Protection Agency and DNR for formulating the <u>Barrier Island Restoration-Ship Shoal</u>

<u>Project</u>. We sincerely desire to see large-scale restoration of Louisiana's barrier islands commence in the near future. Projects of this type should move forward keeping in stop with plans for the complete restoration of Louisiana's coastal wetlands.

Sincerely,

J. BENNET JOHNSTON

United States Senator

OHA BREAUX

United States Senator

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v.			



EDWIN W. EDWARDS GOVERNOR

TO:

CWPPRA Tas

FROM:

Greg Steyer,

SUBJECT:

Status of CW

The Louisiana Department of N management of all monitoring (CWPPRA) including monitori statistical analysis, quality con Service/Southern Science Center They also have responsibility Jointly, LDNR/CRD and NBS/S

All monitoring activities are dep for the development of monitorin monitoring plans, conducted ba reports. Progress reports are co the completed progress report for

In the past year, LDNR/CRD and and GIS Data Base using ORAC need for optimal storage capaci developed for user access requir access is available, requests for

Together with NBS/SSC, LDNR Program. This document illustr controls have been embedded in Protection Agency, the documer

If you have any questions or wo 266-8556 or me at (504) 342-94

GS:eyo

Attachments

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P.O. Box 94396 Baton Rouge, Louisiana 70804-9396 Telephone (504) 342-7308 Fax (504) 342-9417

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	McCLANAHAN ECRETARY		
DEPARTMENT OF NATURAL RESOURCES September 20, 1995	**		
MEMORANDUM			
ask Force Members			
Technical Advisory Group Chairman			
PPRA Monitoring Program			
Natural Resources, Coastal Restoration Division (LDNR/CRD) is responsible activities under the Coastal Wetlands, Planning, Protection, and Restoring plan development; monitoring plan implementation (data collection and noted), and data interpretation); and report generation. The National Ir (NBS/SSC) is responsible for aerial photography, habitat mapping and GIS for other related monitoring deemed appropriate by LDNR/CRD for each CSSC prepare reports for each CWPPRA project implemented.	ration Act d storage, Biological S analysis.		
ependent upon construction timetables. Attachment 1 identifies the current ng plans. I have also attached tables identifying all projects in which we have aseline aerial photography, implemented monitoring plans, and completed ompleted every four months following construction. I have provided as ar for the West Hackberry Plantings and Sediment Enhancement (C/S-19) Pro	e finalized I progress n example		
and NBS/SSC have continued the development of the CWPPRA Regional MCLE as its relational data base management system. It has been designed to city, multi-user capability, and user friendliness. A mechanism is current irements that will ensure data integrity, security, and confidentiality. Unto information must be submitted in writing to LDNR/CRD or NBS/SSC.	o meet the ntly being		
R/CRD has also finalized its Quality Management Plan for the CWPPRA Marates how the monitoring plan is structured and that adequate quality assurate the program. Once approval signatures have been received from the Environt will be released for distribution.	ances and		
ould like to request any specific documents, please contact Jimmy Johnston	n at (318)		
435.			
	Ø.		
COASTAL RESTORATION DIVISION			

# 1995/1996 TAG RESPONSIBILITIES TRACKING SHEET

			!	li e			· · · · · · · · · · · · · · · · · · ·		Attachment 1a
Project Name	Monitoring Manager	Agency	Approximate Meeting Date	Assigned Ecologist & Biostatistician	Assigned SAG Representative	Suspense date for forwarding Preliminary Plan/Info to TAG/MWG	Date Preliminary Plan/Info actually forwarded to TAG/MWG	Date Final Plan Forwarded for Review by	Date Final Approved Plan Disseminated to
Red Mud Demo (Modified)	Steller	EPA	26-Jan-95	Nyman, Pal					P&E
Bayou Sauvage Phase 1	Rhinehart	USFW	02-Feb-95	Sasser, Pal					04/06/95
Bayou Sauvage Phase 2	Rhinehart	USFW	02-Feb-95				-		05/16/95
Clear Marais	Holbrook	USACE	01-Mar-95						05/16/95
Barataria Bay Waterway	Carriere	USACE					100		06/05/95
Atchafalaya Sediment	Beasley				Pause			03/13/95	06/07/95
			_ ·						
Lake Chapeau Marsh Creation	<u> </u>							<del> </del>	
							07/13/95	<del> </del>	
						10-Aug	08/10/95		
					Proffitt	07-Sep	09/11/95	<b> </b>	
					Swenson	04-Oct	<del>_</del>	<del>   </del>	
					Stone	05-Oct			
				Sasser, Pal	Rouse	08-Nov			
				Nyman, Pal	White	09-Nov			
		NRCS	06-Dec-95	Sasser, Sun	Pezold	15-Nov			
		NRCS	07-Dec-95	Nyman, Pal	Swenson	16-Nov			
	Webb	NMFS	24-Jan-96	Nyman, Pal	Stone	03-Jan			
Pass-a-Loutre Crevasse	Kelley	USACE	25-Jan-96	Nyman, Pal	White	04-Jan			
Brady Canal Hydrologic Restoration	Cheramle	NRCS	25-Jan-96	Nyman, Pai	Swenson	04-Jan			
Brown Lake	Holbrook	NRCS	28-Feb-96	Nyman, Sun	Swenson	07-Feb			
Replace Hog Island	Holbrook	USFW	29-Feb-96	Nyman, Pal	Swenson	08-Feb			
Whiskey Island Restoration	Webb	EPA	27-Mar-96	Nyman, Pai	Stone	06-Mar			
MRGO Back Dike Marsh Protection	Carriere	USACE	28-Mar-96	Sasser, Pal	Proffitt			T	
West Pt. a la Hache Outfall	Haywood	NRCS	28-Mar-96	Sasser, Pal				<del>  </del>	
Violet Freshwater Distribution (по pumps)	Carriera	NRCS	29-May-96					<del> </del>	
White's Ditch Outfall Management	Саптісте	NRCS	-					<del>  -                                   </del>	
	Red Mud Demo (Modified)  Bayou Sauvage Phase 1  Bayou Sauvage Phase 2  Clear Marais  Barataria Bay Waterway  Atchafalaya Sediment  Big Island Mining  Lake Chapeau Marsh Creation  West Bell Pass  Falgout Canal Planting  Highway 384  Lake Salvador Shore Protection (Demo)  Caemarvon Diversion Outfall  Channel Armor Gap Crevasse  Fritchie Marsh  Freshwater Bayou Phase II  East Timbalier Island Restoration  Pass-a-Loutre Crevasse  Brady Canal Hydrologic Restoration  Brown Lake  Replace Hog Island  Whiskey Island Restoration  MRGO Back Dike Marsh Protection  West Pt. a la Hache Outfall  Violet Freshwater Distribution (no pumps)	Red Mud Demo (Modified)  Red Salva S	Red Mud Demo (Modified)  Red Mud Demo (Modified)  Red Mud Demo (Modified)  Rayou Sauvage Phase 1  Rhinehart  Bayou Sauvage Phase 2  Rhinehart  USFW  Clear Marals  Holbrook  USACE  Barataria Bay Waterway  Carriere  USACE  Atchafalaya Sediment  Big Island Mining  Beasley  NMFS  Lake Chapeau Marsh Creation  Cheramie  NMFS  West Bell Pass  Alonzo  USACE  Falgout Canal Planting  Highway 384  Lake Salvador Shore Protection (Demo)  Alonzo  NMFS  Caernarvon Diversion Outfall  Channel Armor Gap Crevasse  Fritchie Marsh  Freshwater Bayou Phase II  Vincent  NRCS  Freshwater Bayou Phase II  Vincent  NRCS  Brady Canal Hydrologic Restoration  Webb  NRCS  Replace Hog Island  Holbrook  USACE  Replace Hog Island  Holbrook  NRCS  Replace Hog Island  MRGO Back Dike Marsh Protection  Carriere  USACE  West Pt. a la Hache Outfall  Haywood  NRCS  NRCS  NRCS  NRCS  NRCS  NRCS  NRCS  NRCS  Replace Hog Island  Holbrook  NRCS  Replace Hog Island  Holbrook  NRCS  NRCS	Project Name   Manager Agency Meeting Date	Project Name   Monitoring   Manager   Agency   Approximate   Ecologiet & Biostatistician   Red Mud Demo (Modified)   Steller   EPA   28-Jan-95   Nyman, Pal   Bayou Sauvage Phase 1   Rhinehart   USFW   02-Feb-95   Sasser, Pal   Bayou Sauvage Phase 2   Rhinehart   USFW   02-Feb-95   Sasser, Pal   Bayou Sauvage Phase 2   Rhinehart   USFW   02-Feb-95   Sasser, Pal   USACE   01-Mar-95   Nyman, Pal   Atchafalaya Sediment   Beasley   NMFS   25-May-95   Sasser, Sun   Atchafalaya Sediment   Beasley   NMFS   25-May-95   Sasser, Sun   Sa	Project Name   Menitoring   Agency   Agency	Project Name   Monitoring   Agency   Approximato   Assigned   As	Project Name Monitoring Meanager Approximate Meeting Dele Meeting Del	Date Frial Pinal

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### 1994 TAG RESPONSIBILITIES TRACKING SHEET

09/19/95										Attachment 1b
Project Number	Project Name	Monitoring Manager	Agency	Approximate Meeting Date	Assigned Ecologist & Biostatistician	Assigned SAG Representative	Suspense date for forwarding Preliminary Plan/Info to TAG/MWG	Date Preliminary Plan/info actually forwarded to TAG/MWG	Date Final Plan Forwarded for Review by P&E/MWG	Date Final Approved Plan Disseminated to
CS-19	West Hackberry Plantings	Vincent	NRCS	24-Jan	Sasser, Pal		NA NA	06-Apr	05/26/94	06/22/94
PO-17	Bayou La Branche	Steller	USACE	18-Apr	Sasser, Pal		NA NA	06-Apr	04/21/94	05/16/94
ME-8	Dewitt-Rollover Plantings	Vincent	NRCS	18-Apr	Sasser, Pal		NA NA	06-Apr	05/17/94	09/12/94
ME-9	Cameron Prairie Refuge	Miller	USFWS	08-Jun	Sasser, Zhou		NA	26-May	06/13/94	07/11/94
TE-20	Eastern Isles Dernieres Phase 0	Raynie	EPA	08-Jun	Sasser, Zhou		NA	26-May	07/20/94	09/12/94
XTE-41	Eastern Isles Demieres Phase 1	Raynie	ĒPA	08-Jun	Sasser, Zhou		NA I	26-May	07/20/94	09/12/94
TV-09	Boston Canal	Weifenbach	NRCS	27-Jul	Sasser, Zhou		NA	05-Jul	08/09/94	09/12/94
TE-18	Timbalier Island	Raynie	NRCS	27-Jul	Sasser, Zhou		NA	05-Jul	08/04/94	06/05/95
CS-18	Sabine Refuge	Vincent	USFWS	27-Jul	Sasser, Zhou		NA	05-Jul	08/23/94	09/21/94
TE-19	Lower Bayou La Cache	Raynie	NMFS	31-Aug	Sasser, Zhou		NA	24-Aug	09/12/94	11/28/94
CS-17	Carneron Creole Watershed	Weifenbach	USFW	31-Aug	Sasser, Zhou	Proffitt	NA	26-May	30/1201	11/20/34
TV-03	Vermilion River Cutoff	Rhinehart	USACE	01-Sep	Nyman, Pal		NA I	24-Aug	09/21/94	11/02/94
ME-04	Freshwater Bayou Phase I	Vincent	NRCS	01-Sep	Nyman, Pal		NA	24-Aug	10/20/94	02/01/95
TE-22	Point au Fer	Raynie	NMFS	01-Sep	Nyman, Pal		NA NA	24-Aug	09/12/94	11/23/94
BA-02	GIWW to Clovelly	Haywood	NRCS	28-Sep	Sasser, Zhou	Swenson	07-Sep	16-Sep	30.12.07	11/23/84
CS-20	East Mud Lake	Holbrook	NRCS	28-Sep	Sasser, Zhou		07-Sep	12-Sep	04/05/95	05/16/95
ME-12	SW Shore White Lake	Miller	NRCS	29-Sep	Nyman, Pal		08-Sep	12-Sep	12/19/94	02/21/95
BA-20	Jonathan Davis	Haywood	NRCS	30-Nov	Sasser, Pal		09-Nov	07-Nov	03/29/95	07/12/95
<u>TV-04</u>	Cote Blanche Hydrologic	Thibodeaux	NRCS	01-Dec	Nyman, Pal		10-Nov	16-Nov	04/04/95	07/17/95

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# MONITORING PLANS COMPLETED

a/o September 18, 1995

Project Number	Project Name
C/S-19	West Hackberry Plantings
PO-17	Bayou La Branche
ME-08	Dewitt-Rollover Plantings
ME-09	Cameron Prairie Refuge
TE-20	Eastern Isle Dernieres Ph 0
XTE-41	Eastern Isle Dernieres Ph 1
T/V-09	Boston Canal
TE-18	Timbalier Island
C/S-18	Sabine Refuge
TE-19	Lower Bayou La Cache
T/V-03	Vermilion River Cutoff
ME-04	Freshwater Bayou Ph 1
TE-22	Point au Fer
C/S-20	East Mud Lake
ME-12	SW Shore White Lake
BA-20	Jonathan Davis
Γ/V-04	Cote Blanche Hydrologic
PO-20	Red Mud Demo (Modified)
PO-16	Bayou Sauvage Ph 1
PO-18	Bayou Sauvage Ph 2
C/S-22	Clear Marais
BA-19	Barataria Bay Waterway

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# **BASELINE AERIAL PHOTOGRAPHY FLOWN**

a/o September 18, 1995

Project Number	Project Name					
C/S-19	West Hackberry Plantings					
PO-17	Bayou La Branche					
ME-08	Dewitt-Rollover Plantings					
ME-09	Cameron Prairie Refuge					
TE-20	Eastern Isle Dernieres Ph 0					
XTE-41	Eastern Isle Dernieres Ph 1					
T/V-09	Boston Canal					
TE-18	Timbalier Island					
C/S-18	Sabine Refuge					
TE-19	Lower Bayou La Cache					
T/V-03	Vermilion River Cutoff					
ME-04	Freshwater Bayou Ph 1					
TE-22	Point au Fer					
C/S-20	East Mud Lake					
ME-12	SW Shore White Lake					
BA-20	Jonathan Davis					
T/V-04	Cote Blanche Hydrologic					
PO-20	Red Mud Demo (Modified)					
PO-16	Bayou Sauvage Ph 1					
PO-18	Bayou Sauvage Ph 2					
C/S-22	Clear Marais					
BA-19	Barataria Bay Waterway					
C/S-17	Cameron Creole Watershed					
3A-02	GIWW to Clovelly					
E-26	Lake Chapeau					
PAT-02	Atchafalaya Sediment					
AT-03	Big Island Mining					
E-23	West Bell Pass					
BA-15	Lake Salvador Shore Protection					
E-17	Falgout Canal Plantings					
1R-06	Channel Armor Gap Crevasse					
A-21	B. Perot and B. Rigolets					

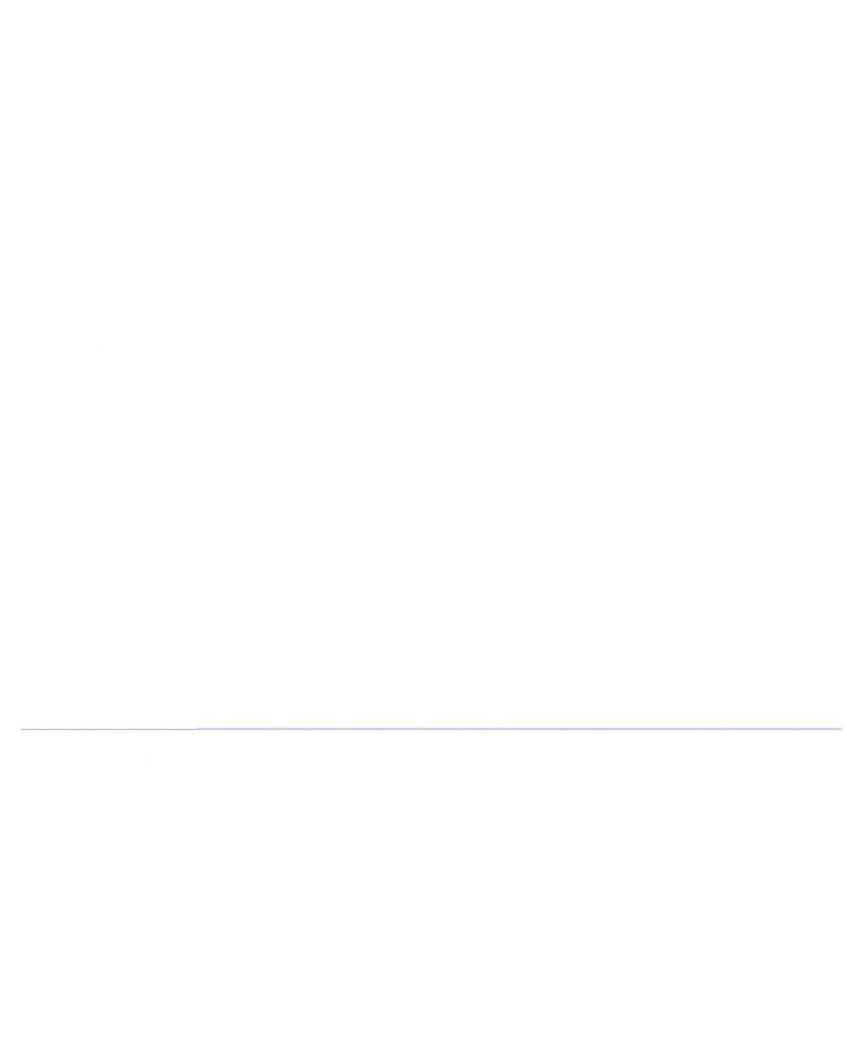
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# **MONITORING PLAN IMPLEMENTATION**

a/o September 18, 1995

Project Number	Project Name
C/S-19	West Hackberry Plantings
PO-17	Bayou La Branche
ME-08	Dewitt-Rollover Plantings
ME-09	Cameron Prairie Refuge
T/V-09	Boston Canal
C/S-18	Sabine Refuge
ME-04	Freshwater Bayou Ph 1
C/S-20	East Mud Lake
BA-20	Jonathan Davis
PO-16	Bayou Sauvage Ph 1
PO-18	Bayou Sauvage Ph 2

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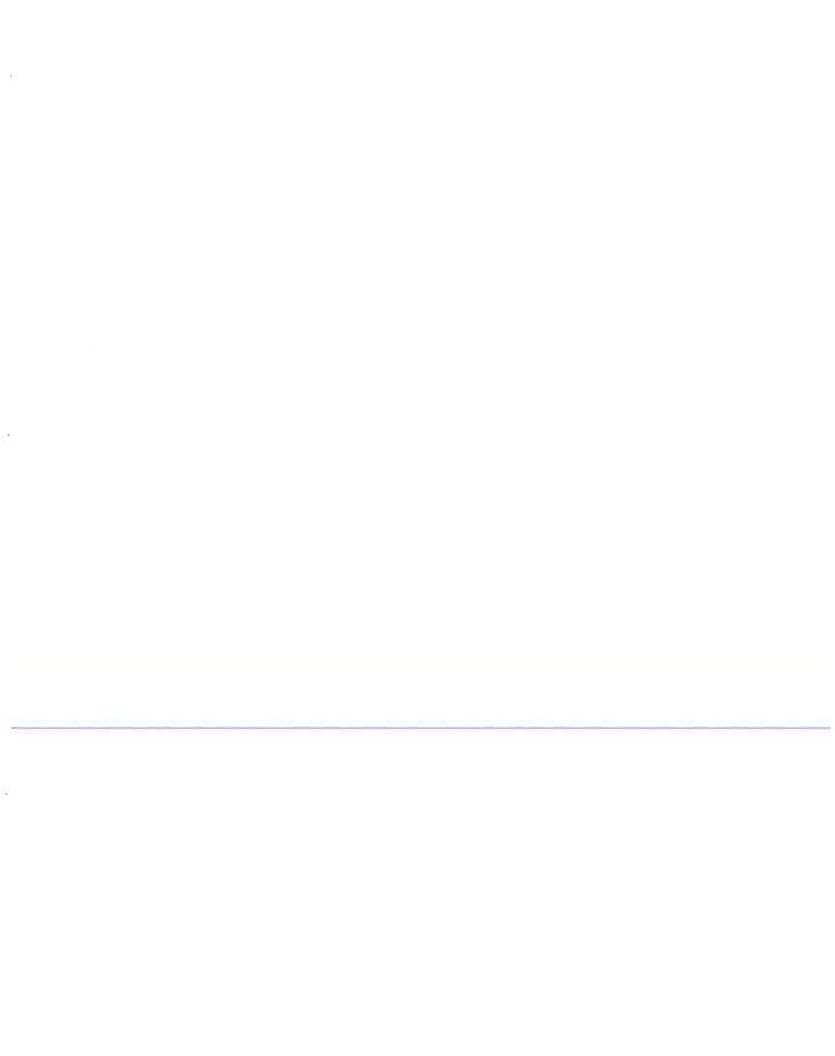


# PROGRESS REPORTS COMPLETED

a/o September 18, 1995

Project Number	Project Name
C/S-19	West Hackberry Plantings
PO-17	Bayou La Branche
ME-08	Dewitt-Rollover Plantings
ME-09	Cameron Prairie Refuge
TE-18	Timbalier Island Plantings
T/V-09	Boston Canal
C/S-18	Sabine Refuge

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EDWIN W. EDWARDS GOVERNOR

JACK McCLANAHAN SECRETARY

### DEPARTMENT OF NATURAL RESOURCES

## WEST HACKBERRY PLANTINGS AND SEDIMENT ENHANCEMENT (C/S-19)

### PROGRESS REPORT NO. 1

for the period April 1, 1994 to August 15, 1995

### **Project Description/Status**

The West Hackberry Plantings and Sediment Enhancement Demonstration Project was designed to evaluate the ability of vegetative plantings and hay bale fences to abate wind-driven erosion along various shorelines in a deteriorated marsh located about 6 mi west of Hackberry, Louisiana. In April 1994, installation of 6,000 linear ft of hay bale fencing was completed. In June 1994, approximately 4,750 trade gallon-size plantings of California bullwhip (*Scirpus californicus*) were planted. The fences and plantings were installed in three groups (A, B, and C) along the eastern, western, and southern shorelines of a large, shallow, interior marsh pond, using different configurations of fences and plantings (figure 1).

The project objectives are to restore, protect, and enhance about 300 acres of inland wetlands using vegetation plantings to minimize wetland erosion and provide for restoration, and to encourage sediment deposition through the use of hay bale fences. The specific goals are to reduce wind-driven wave erosion of marsh shorelines using *Scirpus californicus* plantings, increase sediment deposition adjacent to hay bale fences, and increase the amount of emergent and submerged aquatic vegetation.

### **Monitoring Design**

Color-infrared photography will be obtained once at preconstruction and at year 3, for use in documenting shoreline movement and determining ratios of vegetated to nonvegetated areas. Shoreline markers will be installed at 100-ft intervals along shorelines west of Group A fences 5 and 6, and in a reference area just to the south of Group A, to document shoreline movement once at preconstruction, and at years 3, 5, and 10. A 5% sample of the vegetative plantings, consisting of 16 randomly selected plots of 16 plants each, will be monitored for percent survival, species composition, and percent cover, at 1 and 6 months, and at years 1, 3, 5, and 10. Sediment deposition along the hay bale fences will be monitored along 18 transects established across and perpendicular to a subsample of 6 of the enclosures, and in a reference area away from the fences, once at preconstruction, and at years 3, 5, and 10. In addition, the effect of salinity levels on planting success will be evaluated using data collected from an adjacent restoration project at Rycade Canal.

Coastal Restoration Division

P.O. Box 94396 Baton Rouge, Louisiana 70804-9396 Telephone (504) 342-7308 Fax (504) 342-9417

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### Results/Discussion

Hay bale fences: In May and June 1994, hay bale fences were selected and tagged for elevational transect surveys, the reference sites were located and marked, and the shoreline markers were deployed along the sections of shoreline to be surveyed. In July 1994, elevational transects were surveyed across selected hay bale fences and the reference site. See figure 2 for locations of selected fences, and figures 3 and 4 for typical elevational profiles. In addition, two sections of shoreline were surveyed to record the current position. By this time, the Group A and C hay bale fences were empty, while some hay remained in the Group B fences. In December 1994, Group A fence A3 was modified and refurbished with hay bales, and fence A2 was refurbished with hay bales wrapped in plastic geogrid fabric. Within two weeks, all of the hay was washed out of the enclosures. In March 1995, the Natural Resource Conservation Service and Cameron Parish installed discarded Christmas trees in fences A3-A6. As of 26 July 1995, about 73% of the Christmas trees had remained intact in the enclosures. The next elevational transect survey is scheduled for July 1997. Observations to date suggest that hay bale fencing, as designed and deployed in this environment, is rather ineffective at abating wave energy. The use of hay bales consisting of longer lengths of straw, in combination with a wrapping of geogrid fabric of a smaller mesh size, may have provided for greater success with hay bales, at least for the Group B and C fences, which are situated in more protected locations than the Group A fences.

<u>Vegetative Plantings</u>: In July 1994, sixteen 16-plant sampling plots were randomly selected and delineated for use in monitoring the plantings. The 1-mo postplanting monitoring of the sampling plots, conducted on 1 August 1994, revealed that 77% of the original plantings had survived (figure 5). The 6-mo postplanting monitoring of the plots, conducted on 2 February 1995, revealed that 59% of the plantings had survived. On 26 July 1995, 1-yr postplanting monitoring of the plots revealed that 55% of the plantings had survived. The average percent cover of bullwhips in a m² plot associated with each 16-plant sampling plot was 5% at one month, 9% at six months, and 47% at 1-yr postplanting (table 1). From the preliminary data, it can be concluded that California bullwhip plantings can be established in this environment. Their effectiveness in minimizing wetland erosion cannot be determined until subsequent shoreline surveys are conducted.

Prepared on September 18, 1995, by Karl A. Vincent.

LDNR Monitoring Manager: LDNR Project Manager:

Karl A. Vincent Stan Aucoin (318) 893-3643

Federal Sponsor:

Cindy S. Steyer

(318) 893-3643 (318) 896-8305

NRCS

**Construction Start:** 

November 1, 1993

**Construction End:** 

December 15, 1994

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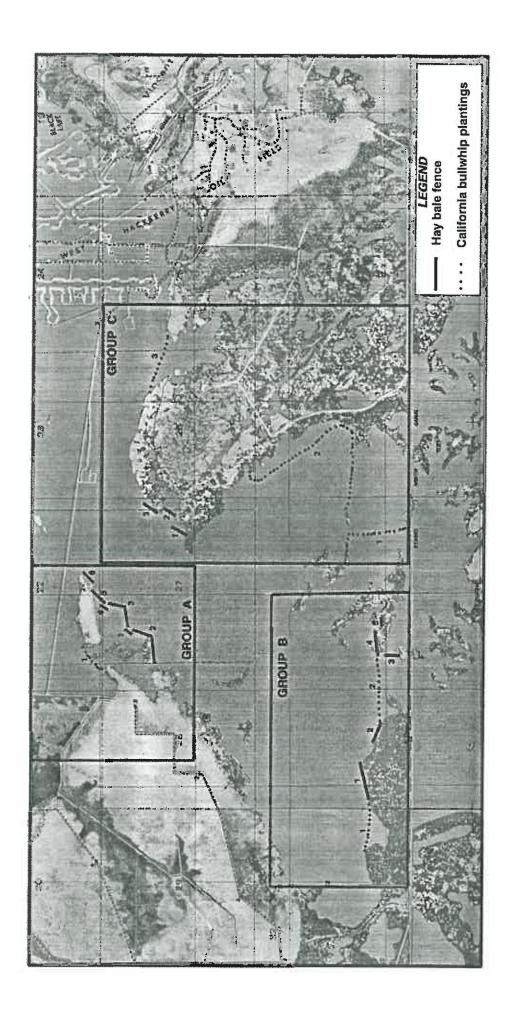
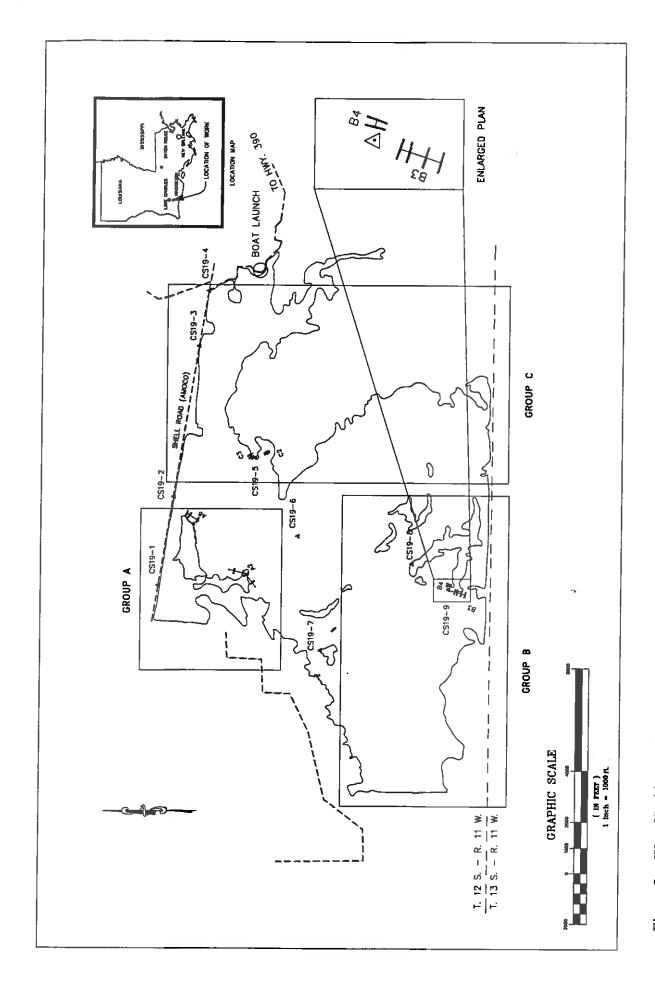
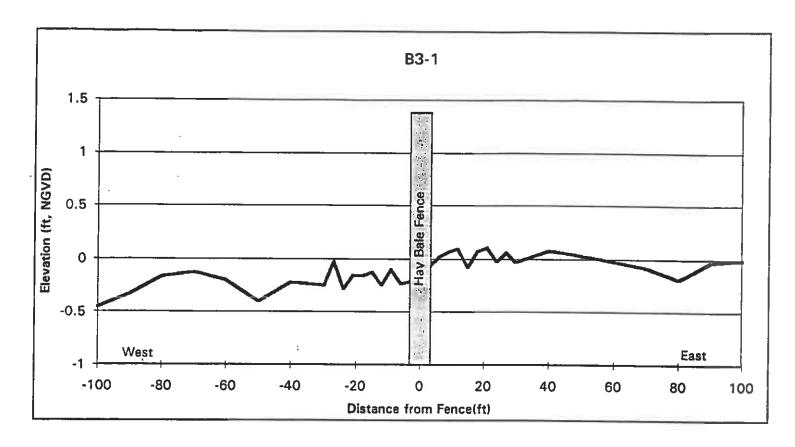


Figure 1. West Hackberry Plantings and Sediment Enhancement (C/S-19) project area map showing locations of restoration features.



West Hackberry Plantings and Sediment Enhancement (C/S-19) project area map showing locations of hay bale fences and shorelines selected for surveying. Figure 2.



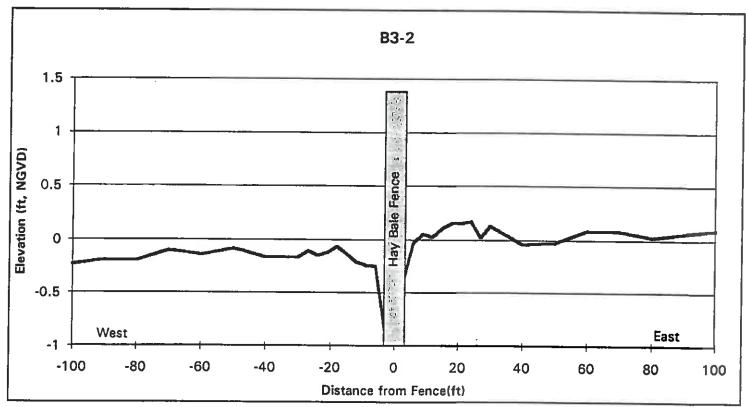
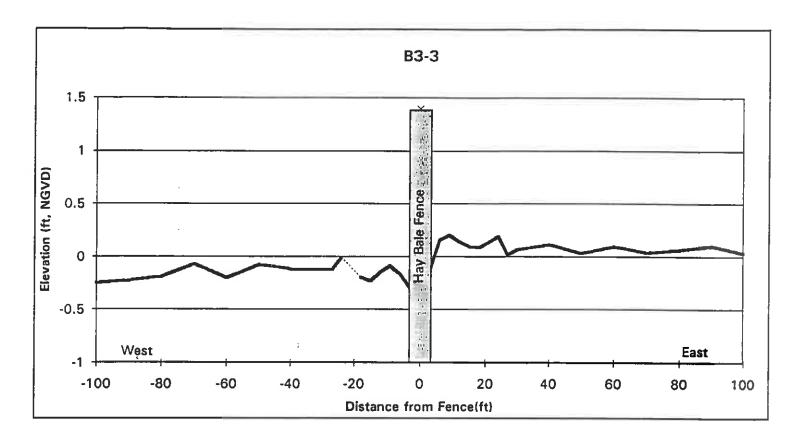


Figure 3. West Hackberry Plantings and Sediment Enhancement (C/S-19) project. Elevational profile transects 1 and 2 across hay bale fence B3.



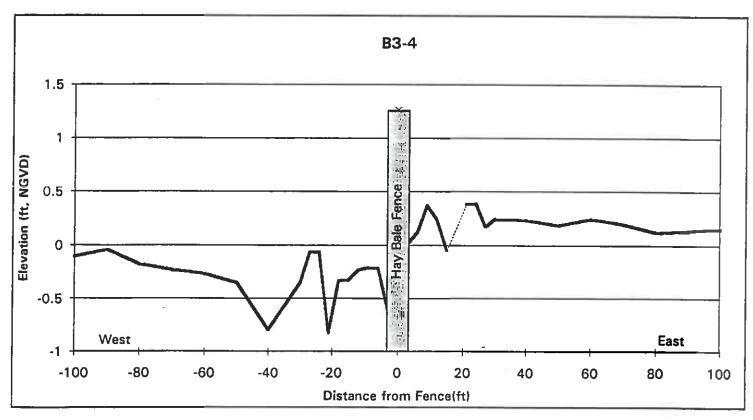
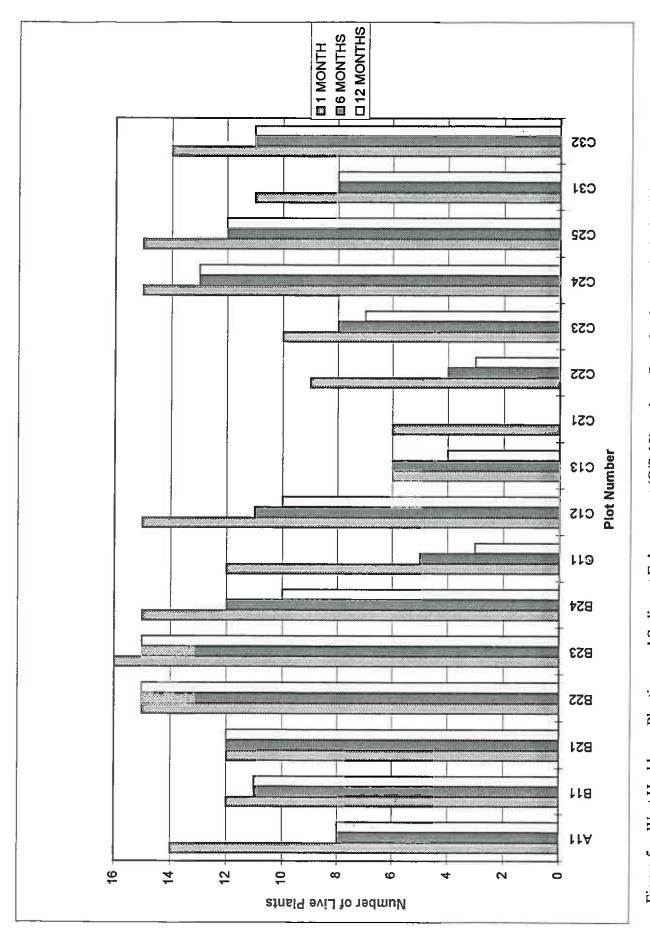


Figure 4. West Hackberry Plantings and Sediment Enhancement (C/S-19) project. Elevational profile transects 3 and 4 across hay bale fence B3.



West Hackberry Plantings and Sediment Enhancement (C/S-19) project. Postplanting survival of California bullwhip plantings in 16 sampling plots, from August 1994 to July 1995. Figure 5.

Table 1. West Hackberry Plantings and Sediment Enhancement (C/S-19) project. Postplanting survival and percent cover of California bullwhip plantings in 16 sampling plots, from August 1994 to July 1995.

	1 Month		6 Months		12 Months	
Plot	% survival	% cover	% survival	% cover	% survival	% cover
A11	88	5	50	5	50	25
B11	75	5	69	20	69	100
B21	75	5	75	18	75	100
B22	94	5	94	15	94	100
B23	100	5	94	5	94	100
B24	94	5	75	0	63	0
C11	75	5	31	3	19	3
C12	94	5	69	3	63	3
C13	38	5	38	0	25	0
C21	38	5	0	0	0	0
C22	56	5	25	0	19	0
C23	63	5	50	10	44	50
C24	94	5	81	10	81	100
C24	94	5	75	40	75	100
C31	69	5	50	5	50	25
C32	88	5	69	10	69	40
Mean	77%	5%	59%	9%	55%	47%

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### Talking Points for 9/21/95 Task Force Meeting

### Reserving Funding for Ship Shoal Project

- o Feasibility Study will, hopefully answer some key questions about the cost-effectiveness and sustainability of large-scale barrier island restoration, especially from a wetlands standpoint.
- o The need for the feasibility study to address those questions are especially pertinent now, based on some of the updated model outputs done for the Barataria-Terrebonne National Estuary program. Those updated findings essentially negate some of the earlier estimates of extensive interior wetland benefits that would occur with barrier island restoration.
- o Reserving future funds for specific <u>projects</u> that are being evaluated as alternatives in the feasibility study and companion EIS seems inappropriate from a NEPA standpoint. It implies pre-selection of a specific alternative before we the analysis of alternatives has been conducted. It would also create an expectation on the part of the public that may turn out to be misleading.
- o We think the prudent thing to do is to await the results of the ongoing feasibility study and EIS before we decide if allocating CWPPRA funds to large scale barrier island restoration is a good investment of CWPPRA dollars, compared to other options.
- o Rather than reserve (roll-over) funds for specific big ticket projects, we think it is best to simply set aside the funds in a general account ("lock box") for the stated purpose of financing future "big picture" projects. Projects funded from the lock box fund have to those emerging from completed feasibility studies, or would be mid-scale projects that compete favorably in the priority project selection process.

### State List of Candidate Projects for Deauthorization

o We recognize that the State has the final say in whether a project gets built, because of the cost-share requirement. However, we have several concerns regarding The State's proposed de-authorization of 14 projects to free-up \$40 million for the Ship Shoal barrier island restoration project.

First, we are not yet convinced that the barrier island restoration is superior in long-term wetland benefits to all of the various projects proposed for deauthorization. We won't really know that until we

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have the results of the feasibility study.

Second, over \$1.4M in engineering and design funds and funds for acquiring land rights have been expended for 11 of those projects. We would lose that investment if those projects are de-authorized.

Third, some of the projects are very cost effective, some are ready or nearly ready to go to construction. Completing those projects will help our completion percentage when we go to re-authorization.

Fourth, we don't understand the State's rationale for de-authorizing the \$60,000 for the Lake Salvador Shoreline Protection Project. The National Park Service secured about \$1M in Hurricane Andrew relief funds, and they want to put all of those funds into the actual construction of that project; all they want the Task Force to do is cover the \$60,000 in engineering and design costs. It's a good project; it will reduce shoreline and flotant marsh erosion on and adjacent to the Barataria Unit of Jean Lafitte National Historical Park, including some adjacent State lands. It is an excellent way to show Congress how we are leveraging CWPPRA funds in a proactive partnership.

Fifth, there does not seem to be a consistent application of the principle of cost effectiveness in the way the projects were chosen for proposed deauthorization. Some projects recommended for deauthorization will protect or restore wetlands at a far lower cost per acre than some of the projects that the state is supporting. One example: Our project to replace the water control structures at Sabine NWR (Hog Island Gully, West Cove Canal, Hdqtrs. Canal) will protect existing wetlands at a cost of about \$4,832/acre. The State has proposed that project for de-authorization. On the other hand, the cost per wetland acres protected or restored for the White's Ditch outfall management project, which is supported by the State, is nearly \$21,000 per acre.

Lastly, we believe that the proposed de-authorization should be jointly considered by the Federal sponsor and the State, per our agreed-to procedures (June Task Force meeting) before any formal proposals are brought to the Task Force; there also need to be public input before the Task Force makes a final decision.


# "Big" v/s "Small" Coastal Restoration Projects A National Perspective

There has been a lot of discussion about our the priority projects approved by the CWPPRA Task Force as part of the first four Priority Project Lists. They are often referred to as small scale projects, and some of them are. There is also concern that we need projects that will provide national benefits if CWPPRA is to be re-authorized.

The Task Force is clearly embarking on a course of placing the bulk of available project funds into "big picture projects, and we strongly support that approach. However, we still have a large number of projects from our previous lists which could help demonstrate program success when re-authorization is considered.

We have tried to get a perspective on how our authorized CWPPRA projects compare, in terms of scope, with other Federally funded coastal wetland restoration projects throughout the nation. We are still compiling information, but we have some preliminary figures from the Coastal Wetland Grants Program. That program, authorized by Section 305 of CWPPRA, is available to coastal States other than Louisiana, and is administered by the Fish and Wildlife Service.

We have looked at data for Coastal Wetland Grants to States under that program for the period 1992 through 1995. A total of 18 projects, involving 8 States and the U.S. Virgin Islands, included some type of coastal habitat restoration. The projects extended from New Hampshire to Washington state, and from the Virgin Islands to Hawaii. The amount of restoration was identified in 16 of those projects; the Salt Bayou project in southeast Texas actually involved restoration of historic salinity patterns (via a water control structure) in about 55,000 acres of coastal marsh. If you exclude that project, the amount of habitat restored by the remaining 15 projects ranged from 4 to 1,450 acres. The average acreage restored by those 15 projects was 341 acres; only 5 of those projects exceeded the average acreage restored.

For comparison purposes, we looked at projects approved on the first four Priority Project Lists by the CWPPRA Task Force, exclusive of the demonstration projects. What we found is that the 53 projects would protect, restore or create 33,343 acres of wetlands. This works out to an average of 629 acres per project. That is more than 1.8 times the average number of acres restored per project under the Coastal Wetlands Grants Program. Thirty three of the 53 Priority List projects exceed the average acreage restored under the Coastal Wetlands Grants Program.

We plan to compile additional data from our North American Wetlands Act grants program to provide additional national perspective on this issue.

7